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12/83

Regional Response Team

Region 10 Oil and Hazardous Substances Pollution Contingency Plan

Co-Chair
Region X
Regional Response Team

RRT

Environmental
Protection
Agency

United States
Coast Guard

Department of
Commerce

Department of
Interior

Department of
Agriculture

Department of
Defense

Department of
State

Department of
Justice

Department of
Transportation

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Health
Education and
Welfare

Department of
Housing and
Urban
Development

Department of
Energy

States of:
Alaska
Idaho
Oregon
Washington

Team Members:

Enclosed is the final On Scene Coordinator's Report for the immediate removal action at the Arrcom Corporation facility in Rathdrum, Idaho.

A federal response was initiated on 18 September after it was determined that no responsible party would perform the site cleanup. A total of approximately \$70,000 in CERCLA funds were expended during cleanup operations which were completed on 21 September 1983. The 150 gallons of PCB contaminated material (and rinsate) found onsite was shipped to Arkansas for incineration, 9,700 gallons of hazardous materials were shipped to Washington for possible recycling, and 137 cubic yards of contaminated soil were shipped to a disposal site in Idaho.

Should you have any questions, please call me at (206) 442-1263.

Sincerely,

James C. Willmann

Chief, Environmental Emergency Team

cc: NRT

USCG Pacific Strike Team
EPA Regional Administrator
Henry Van Cleve, EPA Headquarters
Idaho Department of Health and Welfare
EPA Idaho Operations Office

USEPA RCRA



3009355

Report Oil and Chemical Spills Toll Free (800) 424-8802

FEDERAL
ON SCENE COORDINATOR'S REPORT

HAZARDOUS WASTE SITE CLEANUP
ARRCOM CORPORATION
RATHDRUM, ID
SEPTEMBER 17-23, 1983

Prepared by
Region X Technical Assistance Team

Approved by
Carl Kitz, OSC

Environmental Protection Agency
Emergency Response Section
Region X
Seattle, Washington

DECEMBER 1983

SUMMARY

Arrcom Corporation (Drexler Enterprises, Inc.), located in Rathdrum, Idaho in a rural residential area, formerly engaged in recycling waste oil containing a variety of solvents. The facility was abandoned in January 1982. Preliminary site investigations by Region X personnel identified that a variety of hazardous materials were present (including PCBs) and that a number of tanks had leaked or were leaking. Evidence of soil contamination resulted from chemical analyses on soil samples taken at the site. Because the site overlies the Spokane Valley/Rathdrum Prairie Aquifer and because of the known effects of some of the chemicals present onsite, the possibility of groundwater contamination, the abandoned nature of the site, and the deteriorated condition of a number of tanks, the site was declared an immediate threat to the public health and welfare.

Once it was determined that no responsible party would perform the required cleanup, EPA obtained consent to access the site. A federal immediate removal action was declared by Ernesta Barnes, Regional Administrator, EPA Region X, on 31 August 1983. The response action involved the EPA Regional office, U.S. Coast Guard Pacific Strike Team, Region X Technical Assistance Team, and the selected cleanup contractor, Crosby and Overton, Inc.

Cleanup operations commenced on 18 September and were completed on 21 September 1983. The tank containing PCB contaminated material (T-5) was pumped empty and rinsed with kerosine four times. The 23 other bulk storage tanks and 3 tank trucks were also emptied into vacuum trucks and tank trucks. Soil removal areas were identified and 137 cubic yards of contaminated soil were removed.

Three drums containing 150 gallons of PCB contaminated material and kerosine rinsate were shipped to Eldorado, Arkansas for incineration. The 9,700 gallons of hazardous materials from the storage tanks and onsite tank trucks were shipped to Kent, Washington for possible recycling. The soil removed was disposed of at an approved hazardous waste site in Grand View, Idaho. Small containers

were left on site in a storage shed, while unpumpable sludges were left in the storage tanks.

The total cost of the 4-day cleanup operation was approximately \$70,000. This includes contractor cleanup costs, and EPA and U.S. Coast Guard transportation and other recoverable expenses.

INTRODUCTION

The Arrcom Corporation (Drexler Enterprises, Inc.) site was placed on the EPA proposed National Priorities List of sites targeted for Superfund cleanups in December 1982. The former waste oil recycling facility in Rathdrum, Idaho, had been abandoned in January 1982 and materials were known to still be present in bulk storage tanks and tank trucks onsite. The 1.2 acre site (Figure 1) overlies the Spokane Valley/Rathdrum Prairie Aquifer which is a designated sole source aquifer providing drinking water for approximately 350,000 people. The total population served by the aquifer within a three mile radius of the site is estimated to be 6,300. The Arrcom Corporation facility is in an area which is predominantly agricultural and rural residential. The site is located immediately adjacent to Highway 53, and there is no fencing or any other means of securing the site against tampering. A residence is located immediately adjacent to the north side of the site. This residence and most others in the area depend on domestic wells for drinking water.

Samples taken during a preliminary field investigation conducted on 6-8 June 1983 were analyzed and indicated the presence of PCBs, toluene, methylene chloride, tetrachloroethylene, ethyl benzene, xylene, and acetone. The site investigation itself revealed that a variety of materials were present in the 24 bulk storage tanks and 3 tank trucks onsite, and that leakage was occurring in some instances. There was also visual evidence of soil contamination which was confirmed by sample analyses.

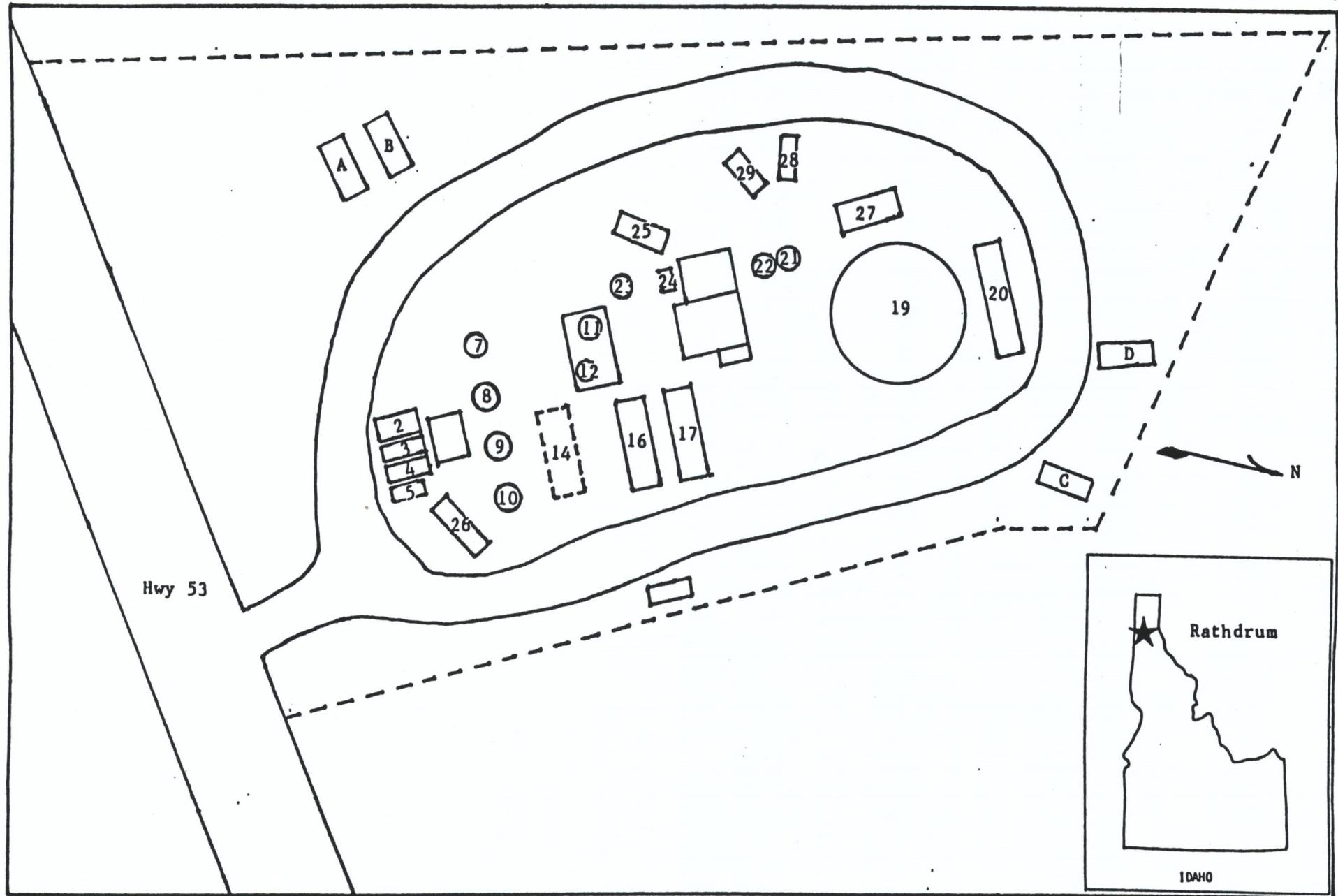


Figure 1
Arrcom Corporation Hazardous Waste Site, Rathdrum, Idaho

Because the site was abandoned and easily accessible to the public, overlies the Spokane Valley/Rathdrum Prairie Aquifer, contained storage tanks in a leaking and deteriorated condition, and because of the known effects of some of the chemicals present, the site was declared an immediate threat to the public health and welfare. Inquiries were made by the EPA legal staff concerning possible owner-sponsored cleanup action. Once it was determined that none of the responsible parties would initiate the required cleanup, EPA lawyers obtained consent to access the site. A federal immediate removal action was declared on 31 August 1983 by Ernesta Barnes, EPA Region X Regional Administrator. Carl Kitz, of the EPA Region X Emergency Response Team, was designated On Scene Coordinator (OSC). The Region X Technical Assistance Team (TAT) and the U.S. Coast Guard Pacific Strike Team were alerted and were requested to travel to the Rathdrum, Idaho site on 17 September 1983. Cleanup contractor's capabilities were reviewed and a contractor was selected.

A meeting was held on 16 September between C. Kitz and Larry Boyle of the selected cleanup contractor, Crosby and Overton, Inc. The basic objectives of the proposed Arrcor Corporation site cleanup were outlined and utilized in the preparation of the emergency contract with Crosby and Overton (Attachment A). The initially identified objectives were:

- 1) Drain aboveground storage tanks (and tank trucks) and dispose or recycle the wastes at an approved facility.
- 2) Drain and rinse tanks(s) identified as containing PCBs and dispose of material in accordance with TSCA and DOT shipping regulations.
- 3) Excavate and dispose of highly contaminated soil.
- 4) Provide security guard during time when cleanup crews are not onsite.
- 5) Assist or conduct sampling and laboratory services as requested.
- 6) Perform all cleanup work in accordance with federal and state safety regulations and the site safety plan.

The cleanup was to be started using the initial \$50,000 authorized by the Regional Administrator. The 10-point document was prepared by TAT and sent to EPA Headquarters by C. Kitz on 1 September (Attachment B). When it became evident that additional funds (over the initial \$50,000) would be necessary to complete the cleanup, C. Kitz called Alan Humphreys at EPA Headquarters on 21 September to confirm an increase in the funding level to the \$96,000 requested in the 10-point document.

A meeting was held in Coeur D'Alene, Idaho (near Rathdrum) on the morning of 18 September 1983 prior to the onset of cleanup activities. This initial coordination meeting delineated the overall cleanup approach to be taken at the site and identified the objectives to be accomplished that day. The meeting was attended by C. Kitz (OSC), Lt. Jack Kemerer (U.S. Coast Guard, Pacific Strike Team), Thomas Johnson (Region X Technical Assistance Team), and L. Boyle and Harry Garonzik (Crosby and Overton, Inc.). The U.S. Coast Guard personnel were assigned the responsibility of site safety during the cleanup operation, implementing the site safety plan prepared by TAT. T. Johnson was requested to assist the OSC and U.S. Coast Guard personnel with technical aspects of the cleanup action and with site safety.

After arriving on the site on 18 September, all personnel (OSC, 4 U.S. Coast Guard, 1 TAT, and 4 Crosby and Overton) were briefed on the cleanup objectives and procedures, site safety, emergency signals and evacuation plans, levels of respiratory and personal protection, decontamination procedures, restrictions on site entry, and chain-of-command. Cleanup operations commenced thereafter and continued through 21 September, focusing on removing liquids from tanks and excavating contaminated soil. Robert Jacobson (EPA Region X) arrived onsite on 19 September to release a press announcement concerning the site activities and to meet with newspaper and TV reporters visiting the site.

MAJOR SITE ACTIVITIES

The major activities during the immediate removal at the Arrcom Corporation site included: removal of PCB contaminated material, pumping storage tanks empty and disposal of their contents, and removal of contaminated soil.

Removal of PCBs

Chemical analyses of tank samples taken during the preliminary site survey performed on 6-8 June 1983 revealed PCB concentrations of 1250 ppm in T-5. Cleanup efforts on 18 September focused on draining the contents of T-5 into 55-gallon drums. Once the tank was emptied of liquid, a compressor was connected to a drum of kerosine (brought to the site for this purpose) and the tank was rinsed twice with a hose inserted through the top tank opening. This served to satisfy regulatory requirements and to break up sludge in the bottom of the tank. Other containers near T-5, particularly a bucket sitting under the tank valve, were also emptied into the 55-gallon drums, in case they were PCB contaminated. All workers involved in this activity were in Level C respiratory protection (full face cartridge respirators) and Level B personal protection (PVC acid suits, hard hat, inner and outer gloves, and steel-toed neoprene boots).

The tank was rinsed a third time and the kerosine rinsate was collected in a 55-gallon drum. Samples of the rinsate from T-5, soil near T-5, and from a drum near T-5 were taken and analyzed with a PCB field test kit. The kerosine rinsate sample still contained between 200 and 300 ppm of PCB. It also appeared that the soil in front of T-5 was PCB contaminated, although variations in the field test readings indicated possible interference. The tank was rinsed a fourth time and a sample was taken. It was found to be relatively free of PCB contamination (less than 10 ppm). A total of 150 gallons of PCB contaminated material was emptied into three 55-gallon drums for disposal. On 20 September, the three drums were shipped on a flatbed truck to Eldorado, Arkansas for

incineration at the ENSCO facility.

Disposal of Storage Tank Contents

On 18 September a preliminary survey was taken of all bulk storage tanks and tank trucks on the site. Soundings were made in most tanks to determine the quantity of materials to be removed. Inaccessibility prevented sounding all 21 bulk tanks and 3 tank trucks. Based on this initial survey it was thought that T-19 held approximately 8,000 gallons, T-7 held about 4,000 gallons, and the remainder of the sounded tanks held a total of approximately 2,000 gallons. Three untested tanks (T-8, T-9, and T-10) were thought to contain a maximum of 10,000 gallons.

Three vacuum trucks were brought to the site to pump materials from the tanks. They in turn would pump into four tank trucks which would haul the liquids away. Pumping began on 19 September and was completed on the same day due to the low volume of material to be pumped and the expeditious pumping operations.

During pumping operations, cleanup personnel handling transfer hoses were in Level B respiratory (self contained breathing apparatus) and personal protection (the same as described for the removal of PCBs). The remaining personnel involved in the pumping operation were in Level C respiratory protection and Level B personal protection, as were the U.S. Coast Guard safety monitors. Ambient air monitoring performed each day indicated no organic vapor hazard onsite, except for the possibility from a hose rupture or valve failure during pumping operations.

Two tank trucks were sent away empty when it became apparent that they were not needed. Two other Matlack tank trucks received the storage tank and tank truck contents from the vacuum trucks and departed for the Crosby and Overton recycling facility in Kent, Washington on 19 September. One truck carried 4,800

gallons and one held 3,000 gallons.

All storage tanks and tank trucks were pumped a second time on the afternoon of 19 September to remove any sludge which had liquefied in the warming air temperatures. On the morning of 20 September, two vacuum trucks left for the Kent facility carrying a combined total of 1,200 gallons. The third vacuum truck remained onsite to pump all of the storage tanks and tanks trucks for a final time. The last vacuum truck left the site for Kent with 700 gallons on 21 September. A total of approximately 9,700 gallons were shipped from the cleanup site for possible recycling at the Crosby and Overton Kent, Washington facility.

Soil Removal

On 19 September, a brief site survey was performed to discuss soil excavation plans and to identify soil removal areas. A backhoe and front loader began soil removal and loading dump trucks on 20 September. Excavated soil was piled in three locations to aid efficient loading of dump trucks. Soil from near T-5, which may have had low levels of PCB contamination, was placed in a pile on plastic sheets. All three piles of contaminated soil were sampled to allow later analysis if necessary to ensure that the soil was accepted at the disposal site. The dump trucks were lined with plastic prior to being loaded. Once filled, the plastic was folded over the top and weighted with rocks and chunks of concrete. Trucks which had tarpaulins were also covered with the tarps to further prevent soil from blowing off the trucks.

Equipment operators were in Level C personal protection (tyvek coveralls, gloves, hard hat, and steel-toed boots) and utilized Level C respiratory protection (half face cartridge respirators) when handling soil from near T-5 and in areas where high HNU photoionizer readings were obtained. Cleanup personnel in the excavation areas were in Level C personal protection and utilized full face cartridge respirators when near areas of high HNU readings. U.S. Coast Guard personnel in Level C respiratory protection and Level B personal pro-

tection served as safety monitors and performed ambient air monitoring in excavated areas.

Several complications arose during soil removal operations. Both the backhoe and front loader got flat tires. Soft ground in the excavation area near T-19 caused the backhoe to become mired at times, slowing operations down slightly. Soil removal on the northeast side of T-19 resulted in a pit 8 to 10 feet deep next to a power pole. The local power company was contacted, arrived onsite and cut power to the pole, and dropped the pole. Further excavation could then be completed to remove additional soil causing high HNU readings. Some scheduling problems also arose: some trucks arrived hours late, additional trucks were needed since initial soil excavation estimates were exceeded quickly, and one truck became inoperable due to an accident on the way to the site. There were also complications caused by overloading the trucks. The last truck to receive contaminated soil returned to the site because it was overloaded by 10,000 pounds. It had to be partially unloaded, a backhoe and additional truck had to be located, and the new truck had to be loaded.

Soil excavation areas are indicated on Figure 2. In two areas (near T-11 and on the northeast side of T-19), soil was removed to a depth of 8 to 10 feet because of high HNU readings. A total of eight trucks were loaded with an estimated 137 cubic yards of contaminated soil. These trucks left the site on 20 September for the authorized disposal site in Grand View, Idaho. The two pit areas created by soil excavation were filled in with materials found onsite and all soil removal areas were leveled in an attempt to tidy up the site.

FINAL SITE DISPOSITION

The immediate removal action at the Arrcom Corporation site was considered to be completed on 21 September 1983 once all bulk storage tanks and tank trucks had been emptied and contaminated soil had been removed. Completion of these

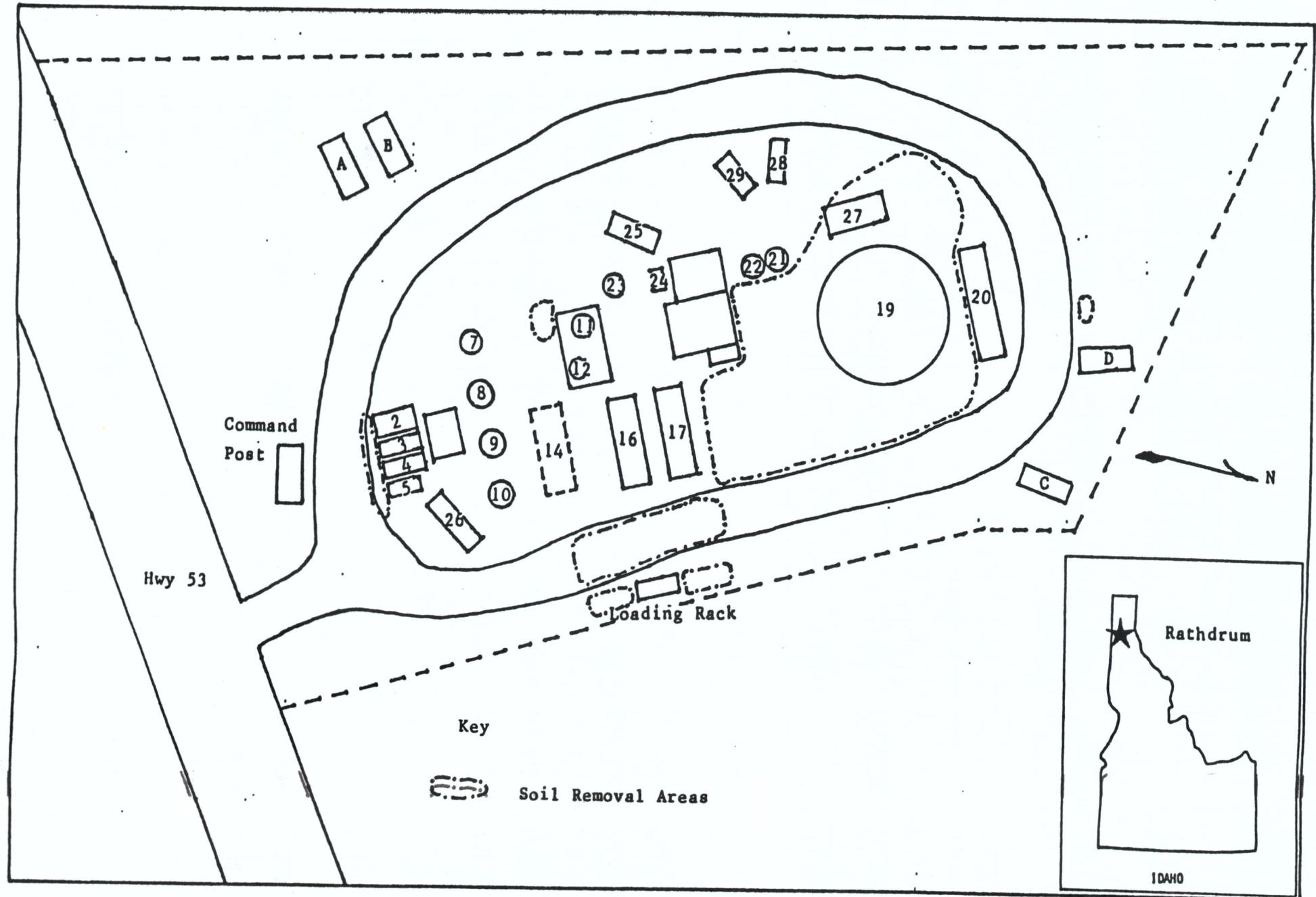


Figure 2

Contaminated Soil Removal Areas,
Arrcom Corporation, Rathdrum, Idaho

tasks resulted in:

- 1) Shipment of 150 gallons in three 55-gallon drums of PCB-contaminated material from T-5 and the kerosine rinsate to the ENSCO facility at Eldorado, Arkansas for incineration.
- 2) Shipment of 9,700 gallons of hazardous materials to the Crosby and Overton chemical reclaiming facility at Kent, Washington for possible recycling.
- 3) Shipment of 137 cubic yards of contaminated soil from near the loading rack, T-19, T-23, T-24, and T-5 to the Envirosafe Services of Idaho facility at Grand View, Idaho for disposal.

All contaminated disposable clothing and cleanup materials were removed from the site. Unpumpable sludges were left in the bottom of several tanks. Valve handles from tanks were removed and locked up, and most tank outlet fittings were plugged and sealed. All remaining containers, including buckets and a few unpumpable drums, were collected for storage in a locked shed onsite. A backhoe and front loader were used to fill in the two deep pits where soil was removed and to level other soil removal areas. A final meeting was held with the Rathdrum police chief, to briefly outline the situation at the Arrcom facility and to thank him for his assistance.

ATTACHMENT A

SITE PHOTOGRAPHS

PHOTO DESCRIPTIONS

1. Storage tanks at Arrcom Corporation abandoned site in Rathdrum, Idaho.
2. C. Kitz, OSC, observing site cleanup.
3. Lt. J. Kemerer (USCG Pacific Strike Team) and L. Boyle (Crosby and Overton, Inc.) discussing site activities.
4. Command post and other support vehicles.
5. Draining PCB-contaminated liquids in T-5 and nearby containers.
6. Compressor used to pump kerosine to rinse T-5.
7. Drums containing PCB liquids and rinsate labelled for shipment.
8. Backhoe rigged with chains to lift drums onto flatbed truck.
9. Level B respiratory protection used by hose handlers in case of hose rupture during tank pumping.
10. Vacuum trucks pumped material from tanks and later into tank trucks.
11. Survey of tanks after pumping off of contents.
12. Decontamination area.
13. Contaminated soil near T-5.
14. Backhoe removing soil near T-5.
15. Contaminated soil from T-5 staged on plastic prior to loading it into trucks.
16. Soil removal near the site loading rack.
17. Flat tire problems with backhoe and front loader.
18. Excavation of soil near T-19.
19. Monitoring of organic vapors in excavated area.
20. Loading of contaminated soil into plastic-lined trucks.

DOCUMENTARY EXHIBIT INDEX
X83-04-02-3008
RATHDRUM, IDAHO

Exhibit

1. Two-page document, EPA Form 8700-12, Notification of Hazardous Waste Activity, signed by Thomas A. Drexler, dated September 14, 1980.
2. One-page document, EPA Form 8700-12B, Acknowledgement of Notification of Hazardous Waste Activity, from EPA to Drexler Enterprises, dated October 29, 1980.
3. Fifteen pages, EPA Form 3510-1, General Information Consolidated Permit Program, submitted for ARRCOM, Inc., signed by W. A. Pickett on November 17, 1980, also EPA Form 3510-1, General Information Consolidated Permit Program for Drexler Enterprises, Inc., signed by W. A. Pickett on November 17, 1980.
4. Letter from Wally Drexler to Linda Dawson dated February 3, 1981.
5. One-page letter from James Ivers from ARRCOM, Inc. to Linda Dawson dated February 5, 1981.
6. One-page telephone call report from Linda Dawson to James Ivers of ARRCOM Oil dated August 4, 1981.
7. One-page letter from Tobias Hegdahl to Wally Drexler dated August 13, 1981.
8. One-page telephone use report call from Al Pickett to Linda Dawson dated December 3, 1981.
9. Call from Linda Dawson to Wally Drexler dated December 3, 1981.
10. Two-page letter from Linda Dawson to Alan Pickett dated December 4, 1981.
11. Two-page letter from Linda Dawson to Alan Pickett, ARRCOM, Inc., January 11, 1982.
12. Record of phone call from Linda Dawson to Al Pickett, ARRCOM, Inc. dated February 5, 1982.
13. Two-page letter from Ken Feigner to Alan Pickett, ARRCOM, Inc., dated February 9, 1982.
14. Record of telephone call from Linda Dawson to David Drexler dated March 4, 1982.
15. Record of telephone communication from Linda Dawson to Al Pickett, ARRCOM, Inc., March 5, 1982.

15. Record of telephone communication from Linda Dawson to Al Pickett, ARRCOM, Inc., March 5, 1982.
16. Record of field trip for site inspection dated June 9, 1982 and June 22, 1982 from Mike Brown to Betty Wiese.
17. Record of conference between Mike Brown, George Hofer and Warren Bingham dated June 22, 1982.
18. Handwritten letter from Warren Bingham to George Hofer dated July 1, 1982.
19. Five-page trip report dated July 20, 1982 from Mike Brown.
20. Fourteen-page trip report from Mike Brown, date of inspection July 20, 1982 at Rathdrum, Idaho.
21. Nine pages of collection reports identifying five samples taken by Athena Lalikos at the Rathdrum site in Idaho on July 20, 1982.
22. Fifteen pages of analytical results indicating the results of samples taken by Athena Lalikos at the Rathdrum site on July 20, 1982.
23. One-page document representing Chain of Custody Record of samples taken by Athena K. Lalikos at the Rathdrum site on July 20, 1982.
24. One-page document entitled "Field Sample Data Sheet."
25. Four pages containing letters from James Harris to Michael Brown which encloses a hazardous waste manifest for a waste shipment from Anaconda Aluminum to ARRCOM Oil in Rathdrum, Idaho.
26. One-page letter from John Hamill to George Drexler dated December 27, 1982.
27. One-page letter from L. Edwin Coate to George W. Drexler transmitting Complaint and Compliance Order; page 2 of that exhibit shows the certified return receipt signed an employee of George Drexler; page 3 of exhibit 27 shows the Affidavit of Service upon George Drexler at the Federal Penitentiary at Fort Worth.
28. Two-page document from L. Edwin Coate to ARRCOM, Inc., which is the transmittal letter to the Complaint and Compliance Order; the second page shows the certified return indicating receipt by ARRCOM, Inc.
29. Two-page document from L. Edwin Coate to Mr. Warren Bingham which is the transmittal letter to the Complaint and Compliance Order; page two of this document shows the receipt for certified mail signed by Mr. Bingham.

30. Two-page document dated April 27, 1983, letter from L. Edwin Coate to W. A. Pickett transmitting the Complaint and Compliance Order; page two of Exhibit 30 is a signed and notarized Affidavit of Personal Service upon Mr. Pickett.
31. Dated April 27, 1983, letter from L. Edwin Coate to Mr. Thomas Drexler transmitting the Complaint and Compliance Order; page two of Exhibit 31 is a signed and notarized Affidavit of Service showing personal service upon the wife of Thomas Drexler.
32. Twelve page Complaint and Compliance Order sent to all Respondents in this proceeding.
33. This is a one-page penalty calculation work sheet used by Michael Brown to calculate the proposed penalty.
34. Two-page letter from Mr. Warren Bingham to L. Edwin Coate dated May 14, 1983.
35. Record of a conference between Michael Brown, George Hofer, Ken Feigner, Lanita Bingham, Warren Bingham and Mike Garcia dated May 26, 1983.
36. Letter from Warren Bingham to Ken Feigner dated May 27, 1983 - one page.
37. One-page letter from W. A. Pickett to EPA dated June 27, 1983.
38. Four-page letter from Thomas A. Drexler to George Hofer, EPA, dated June 27, 1983.
39. One-page letter, W. A. Pickett to Ken Feigner dated June 27, 1983.
40. Twenty pages of documents sent by W. Donald Lilly from United Coatings indicating chemical transportation manifests showing shipments of hazardous waste to the ARRCOM facility at Rathdrum on at least nine occasions.
41. One-page summary of the chemical analyses performed at the ARRCOM Rathdrum site with attached map showing where sample locations were. (This is actually a 3-page document.)
42. One-page revised penalty calculation work sheet used by Michael Brown to calculated the proposed penalty.



U.S. ENVIRONMENTAL PROTECTION AGENCY
NOTIFICATION OF HAZARDOUS WASTE ACTIVITY

DETACH

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NAME OF INSTALLATION	RT. 3 Box 258-A6																																																										
INSTALLATION MAILING ADDRESS	Rathdrum IDAHO 83858 PLEASE PLACE YOUR LABEL IN THIS SPACE																																																										
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VIII. FIRST OR SUBSEQUENT NOTIFICATION ➤ <p>Mark "X" in the appropriate box to indicate whether this is your installation's first notification of hazardous waste activity or a subsequent notification. If this is not your first notification, enter your Installation's EPA I.D. Number in the space provided below.</p>																																																											
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IX. DESCRIPTION OF HAZARDOUS WASTES ➤ <p>Please go to the reverse of this form and provide the requested information.</p>																																																											
EPA EXHIBIT 1																																																											

ANSWER The answer is 1000. The first two digits of the number are 10, so the number is 1000.

If this is not your first notification, enter your installation's EPA I.D. number in the space provided below.

C. INSTALLATION'S EPA I.D. NO. _____

IX. DESCRIPTION OF HAZARDOUS WASTES

Please go to the reverse of this form and provide the requested information.

EPA EXHIBIT I

IDAHO

CONTINUE ON REVERSE

IX. DESCRIPTION OF HAZARDOUS WASTES (continued from front)

A. HAZARDOUS WASTES FROM NON-SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from non-specific sources your installation handles. Use additional sheets if necessary.

	1 KO49A4	2		3		4		5		6
	23 - 26			23 - 26		23 - 26		23 - 26		23 - 26
	7	8		9		10		11		12
	23 - 26	23 - 26		23 - 26		23 - 26		23 - 26		23 - 26

B. HAZARDOUS WASTES FROM SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific industrial sources your installation handles. Use additional sheets if necessary.

Block 11. If necessary.					
13	14	15	16	17	18
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
19	20	21	22	23	24
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
25	26	27	28	29	30
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

C. COMMERCIAL CHEMICAL PRODUCT HAZARDOUS WASTES. Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance your installation handles which may be a hazardous waste. Use additional sheets if necessary.

Use additional sheets if necessary.					
31	32	33	34	35	36
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
37	38	39	40	41	42
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26
43	44	45	46	47	48
23 - 26	23 - 26	23 - 26	23 - 26	23 - 26	23 - 26

D. LISTED INFECTIOUS WASTES. Enter the four-digit number from 40 CFR Part 261.34 for each listed hazardous waste from hospitals, veterinary hospitals, medical and research laboratories your installation handles. Use additional sheets if necessary.

E. CHARACTERISTICS OF NON-LISTED HAZARDOUS WASTES. Mark "X" in the boxes corresponding to the characteristics of non-listed hazardous wastes your installation handles. (See 40 CFR Parts 261.21 - 261.24.)

1. IGNITABLE
(D091)

2. CORROSIVE
(D992)

3. REACTIVE
(D993)

4. TOXIC
(R000)

X. CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

SIGNATURE

Thomas A. Dwyer
PA Form 8700-12 (6-80) REVERSE

NAME & OFFICIAL TITLE (type or print)

DATE SIGNED

PA Form 8700-12 (6-80) REVERSE



**ACKNOWLEDGEMENT OF NOTIFICATION
OF HAZARDOUS WASTE ACTIVITY
(VERIFICATION)**

This is to acknowledge that you have filed a Notification of Hazardous Waste Activity for the installation located at the address shown in the box below to comply with Section 3010 of the Resource Conservation and Recovery Act (RCRA). Your EPA Identification Number for that installation appears in the box below. The EPA Identification Number must be included on all shipping manifests for transporting hazardous wastes; on all Annual Reports that generators of hazardous waste, and owners and operators of hazardous waste treatment, storage and disposal facilities must file with EPA; on all applications for a Federal Hazardous Waste Permit; and other hazardous waste management reports and documents required under Subtitle C of RCRA.

EPA I.D. NUMBER

***IDD000800961**

DREXLER ENTERPRISES INC
TR 3 BOX 258-A6
RATHDRUM

ID 83858

INSTALLATION ADDRESS

TR 3 BOX 258-A6
RATHDRUM

ID 83858

- FORM



GENERAL

LABEL ITEMS

I. EPA I.D. NUMBER

III. FACILITY NAME

V. FACILITY MAILING ADDRESS

VI. FACILITY LOCATION

II. POLLUTANT CHARACTERISTICS

INSTRUCTIONS: Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any questions, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your activity is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of bold-faced terms.

SPECIFIC QUESTIONS			SPECIFIC QUESTIONS			SPECIFIC QUESTIONS		
YES	NO	FORM ATTACHED	YES	NO	FORM ATTACHED	YES	NO	FORM ATTACHED
X			B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B)			X		
16	17	18	19	20	21	22	23	24
X			D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 2D)			X		
25	26	27	28	29	30	31	32	33
X			F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)			X		
34	35	36	37	38	39	37	38	39
X			H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)			X		
40	41	42	43	44	45	43	44	45
X			J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)			X		

III. NAME OF FACILITY

1 SKIP DREXLER ENTERPRISES INC ARRCOM INC

19 16 - 20 30

IV. FACILITY CONTACT

A. NAME & TITLE (last, first, & title) B. PHONE (area code & no.)
 2 PICKETT ALAN SECRETARY 509 624 7719

13 16

V. FACILITY MAILING ADDRESS

A. STREET OR P.O. BOX
 3 P O BOX 125

13 16

B. CITY OR TOWN C. STATE D. ZIP CODE
 4 OTIS ORCHARDS WA 99027

13 16

VI. FACILITY LOCATION

A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER
 5 5 MI E STATE LINE HWY 53

13 16

B. COUNTY NAME
 Kootenai

44

C. CITY OR TOWN D. STATE E. ZIP CODE F. COUNTY CODE
 6 RATHDRUM ID 83858 055

13 16

I. EPA I.D. NUMBER

F1 D000800961

T/A C 13 14 15

GENERAL INSTRUCTIONS

If a preprinted label has been provided, affix it in the designated space. Review the information carefully; if any of it is incorrect, cross through it and enter the correct data in the appropriate fill-in area below. Also, if any of the preprinted data is absent (the area to the left of the label space lists the information that should appear), please provide it in the proper fill-in area(s) below. If the label is complete and correct, you need not complete Items I, III, V, and VI (except VI-B which must be completed regardless). Complete all items if no label has been provided. Refer to the instructions for detailed item descriptions and for the legal authorizations under which this data is collected.

EPA EXHIBIT
 3 -
 IDAHO

CONTINUE ON REVERSE

1. Water well
2. T-48 2,000 Gal. Re-refined oil
3. T-23 1,000 Gal. Re-refined oil
4. T-24 1,000 Gal. Re-refined oil
5. T-11 550 Gal. Re-refined oil
6. Electrical storage
7. T-47 2,000 Gal. Water separator
8. T-145 6,000 Gal. Finished oil storage
9. T-120 5,000 Gal. Finished oil storage
10. T-119 5,000 Gal. Finished oil storage
11. T-28 1,200 Gal. Electric heater tank
12. 48" shaker
13. Shaker building
14. T-144 6,000 Gal. Underground finished oil
15. Boiler room with work shop
16. T-142 6,000 Gal. Heater tank with coils
17. T-143 6,000 Gal. Heater tank with coils
18. Truck loading rack
19. T-1071 45,000 Gal. Waste oil storage
20. T-238 10,000 Gal. Waste oil storage
21. U-1 1,200 Gal. Treatment tanks
22. U-2 1,200 Gal. Treatment tanks
23. T-71 3,000 Gal. Fuel storage

Continued from the front.

III. PROCESSES (continued)

C. SPACE FOR ADDITIONAL PROCESS CODES C FOR DESCRIBING OTHER PROCESSES (code "T0") FOR EACH PROCESS ENTERED HERE
INCLUDE DESIGN CAPACITY.

IV. DESCRIPTION OF HAZARDOUS WASTES

A. EPA HAZARDOUS WASTE NUMBER — Enter the four-digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four-digit number(s) from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.

B. ESTIMATED ANNUAL QUANTITY — For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.

C. UNIT OF MEASURE — For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

<u>ENGLISH UNIT OF MEASURE</u>	<u>CODE</u>
POUNDS.....	P
TONS.....	T

<u>METRIC UNIT OF MEASURE</u>	<u>CODE</u>
KILOGRAMS.....	K
METRIC TONS.....	M

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

D. PROCESSES

1. PROCESS CODES:

For listed hazardous waste: For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous waste: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

Note: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

2. PROCESS DESCRIPTION: If a code is not listed for a process that will be used, describe the process in the space provided on the form.

NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

1. Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B, C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.
2. In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.
3. Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

E N O L N U Z	A. EPA HAZARD. WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEA- SURE (enter code)	D. PROCESSES			
				1. PROCESS CODES (enter)			2. PROCESS DESCRIPTION (if a code is not entered in D(1))
X-1	K 0 5 4	900	P	T 0 3	D 8 0		
X-2	D 0 0 2	400	P	T 0 3	D 8 0		
X-3	D 0 0 1	100	P	T 0 3	D 8 0		
X-4	D 0 0 2						included with above

Continued from page 2.

NOTE: Photocopy this page before continuing.

have more than 26 wastes to list

Form Approved OMB No. 152-S8004

LA ID NUMBER (Enter from page 1)

1010000800961

FOR OFFICIAL USE ONLY

W1

DUP

10 DUP

IV. DESCRIPTION OF HAZARDOUS WASTES (continued)

A. EPA HAZARD WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE (enter code)	C. UNIT OF MEA- SURE (enter code)	D. PROCESSES					
			1. PROCESS CODES (enter)			2. PROCESS DESCRIPTION (if a code is not entered in D(1))		
1	100011250,000	G	S02					
2								
3	F003 20,000	G	S02					
4	F005 5,000	G	S02					
5	F005 5 1.75	Y	S03					
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								

CO 04

1. Facility name from

V. DESCRIPTION OF HAZARDOUS WASTE

2. USE THIS SPACE TO LIST ADDITIONAL PROCESS CODES FROM ITEM D(1) ON PAGE 1

EPA I.D. NO. (enter from page 1)

F10D000800961

V. FACILITY DRAWING

All existing facilities must include in the space provided on page 5 a scale drawing of the facility (see instructions for more detail).

VI. PHOTOGRAPHS

All existing facilities must include photographs (aerial, or ground-level) that clearly delineate all existing structures; existing storage, treatment and disposal areas, and sites of future storage, treatment or disposal areas (see instructions for more detail).

VII. FACILITY GEOGRAPHIC LOCATION

LATITUDE (degrees, minutes, & seconds)

47 48 01 2

LONGITUDE (degrees, minutes, & seconds)

116 48 00 0

VIII. FACILITY OWNER

A. If the facility owner is also the facility operator as listed in Section VIII on Form 1, "General Information", place an "X" in the box to the left and skip to Section IX below.

B. If the facility owner is not the facility operator as listed in Section VIII on Form 1, complete the following items:

1. NAME OF FACILITY'S LEGAL OWNER

2. PHONE NO. (area code & no.)

DREXLER ENTERPRISES INC.

509-624-7719

3. STREET OR P.O. BOX

4. CITY OR TOWN

5. ST.

6. ZIP CODE

F P.O. BOX 125

G OTIS ORCHARDS

WA

99027

IX. OWNER CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

W. A. Pickett

B. SIGNATURE

W. A. Pickett - Secretary

C. DATE SIGNED

11/17/80

X. OPERATOR CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

W. A. Pickett

B. SIGNATURE

W. A. Pickett - Secretary

C. DATE SIGNED

11/17/80

Please print or type in the unshaded areas only
Fill-in areas are spaced for elite type, i.e., 12 characters/inch).

Form Approved OMB No. 158-R0175

FORM
1
GENERAL



ENVIRONMENTAL PROTECTION AGENCY
GENERAL INFORMATION
Consolidated Permits Program
(Read the "General Instructions" before starting.)

I. EPA I.D. NUMBER

F1D000800961

LABEL ITEMS	
I. EPA I.D. NUMBER	
III. FACILITY NAME	
V. FACILITY MAILING ADDRESS	
VI. FACILITY LOCATION	

PLEASE PLACE LABEL IN THIS SPACE

II. POLLUTANT CHARACTERISTICS

INSTRUCTIONS: Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any questions, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your activity is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of bold-faced terms.

SPECIFIC QUESTIONS	MARK X:			SPECIFIC QUESTIONS	MARK X:		
	YES	NO	FORM ATTACHED		YES	NO	FORM ATTACHED
A. Is this facility a publicly owned treatment works which results in a discharge to waters of the U.S.? (FORM 2A)	X			B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B)	X		
C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 2C)	X			D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 2D)	X		
E. Does or will this facility treat, store, or dispose of hazardous wastes? (FORM 3)	X			F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)	X		
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)	X			H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)	X		
I. Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)	X			J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)	X		

III. NAME OF FACILITY

1 SKIP DREXLER ENTERPRISES INC

15 16 29 30

IV. FACILITY CONTACT

A. NAME & TITLE (last, first, & title)	B. PHONE (area code & no.)
PICKETT ALAN SECRETARY	509 624 7719

15 16

V. FACILITY MAILING ADDRESS

A. STREET OR P.O. BOX			
3 PO BOX 125		45	
15 16			
B. CITY OR TOWN		C. STATE D. ZIP CODE	
4 OTIS ORCHARDS		WA 99027	
15 16		40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	

VI. FACILITY LOCATION

A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER			
55 MI E STATE LINE HWY 53		49	
15 16			
B. COUNTY NAME			
KOOTENAI		70	
46			
C. CITY OR TOWN		D. STATE E. ZIP CODE F. COUNTY CODE (if known)	
6 RATHDRUM		ID 83858 055	

CONTINUED FROM THE FRONT

VII. SIC CODES (4-digit, in order of priority)

A. FIRST			B. SECOND		
7	2	9	9	2	(specify)
13	14	-	15	16	-
C. THIRD			D. FOURTH		
7		(specify)	7		(specify)
13	14	-	15	16	-

VIII. OPERATOR INFORMATION

A. NAME			B. Is the name listed in Item VIII-A also the owner?		
DREXLER ENTERPRISES INC			<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO 66.		
13	14	-	15	16	-
C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box; if "Other", specify.)			D. PHONE (area code & no.)		
F = FEDERAL S = STATE P = PRIVATE	M = PUBLIC (other than federal or state) O = OTHER (specify)	R (specify) 56	A	509	624 7719
13	14	-	15	16	-
E. STREET OR P.O. BOX			F. CITY OR TOWN		
PO BOX 125			BOTIS ORCHARDS		
13	14	-	15	16	-
G. STATE			H. ZIP CODE		
WA			99027		
13	14	-	40	41	42
I. INDIAN LAND			Is the facility located on Indian lands?		
			<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO 52		

X. EXISTING ENVIRONMENTAL PERMITS

A. NPDES (Discharges to Surface Water)			D. PSD (Air Emissions from Proposed Sources)		
9 N		(specify)	C T I		
13	14	-	30	15	16 17 18
B. UIC (Underground Injection of Fluids)			E. OTHER (specify)		
C T I		(specify)	C T I		
9 U		(specify)	9		
13	14	-	30	15	16 17 18
C. RCRA (Hazardous Wastes)			E. OTHER (specify)		
C T I		(specify)	C T I		
9 R		(specify)	9		
13	14	-	30	15	16 17 18

XI. MAP

Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in the map area. See instructions for precise requirements.

XII. NATURE OF BUSINESS (provide a brief description)

To transport and re-process (dry and filter) used oil into a useable fuel product.

XIII. CERTIFICATION (see instructions)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME & OFFICIAL TITLE (type or print)		B. SIGNATURE	C. DATE SIGNED
W. A. Pickett Secretary		St. A. Pickett - Secretary	11/17/80
COMMENTS FOR OFFICIAL USE ONLY			
C	C		
13	14	-	15

FORM
50
51
52
RCRA

U.S. ENVIRONMENTAL PROTECTION AGENCY
HAZARDOUS WASTE PERMIT APPLICATION
Consolidated Permits Program

Form Approved OMB No. 1505-0012

EPA ID NUMBER 10000800961

FOR OFFICIAL USE ONLY
APPLICATION DATE RECEIVED
APPROVED

COMMENTS

6/1/91

H. FIRST OR REVISED APPLICATION

Place an "X" in the appropriate box in A or B below (mark one box only) to indicate whether this is the first application you are submitting for your facility or a revised application. If this is your first application and you already know your facility's EPA I.D. Number, or if this is a revised application, enter your facility's EPA I.D. Number in Item I above.

A. FIRST APPLICATION (place an "X" below and provide the appropriate date)

1. EXISTING FACILITY (See instructions for definition of "existing" facilities.
Complete item below.)

2. NEW FACILITY (Complete item below.)

8 800101 FOR EXISTING FACILITY, PROVIDE THE DATE (MM DD YYYY)
OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED
(use the boxes to the left)

FOR NEW FACILITIES
PROVIDE THE DATE
(MM DD YYYY)
OPERATION BEGAN OR IS
EXPECTED TO BEGIN

B. REVISED APPLICATION (place an "X" below and complete Item I above)

1. FACILITY HAS INTERIM STATUS

2. FACILITY HAS A RCRA PERMIT

III. PROCESSES - CODES AND DESIGN CAPACITIES

A. PROCESS CODE - Enter the code from the list of process codes below that best describes each process to be used at the facility. Ten lines are provided for entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided on the form (Item III-C).

B. PROCESS DESIGN CAPACITY - For each code entered in column A enter the capacity of the process.

1. AMOUNT - Enter the amount.
2. UNIT OF MEASURE - For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used.

PROCESS	PROCESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS	PROCESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
---------	--------------	--	---------	--------------	--

Storage:

CONTAINER (barrel, drum, etc.)	S01	GALLONS OR LITERS
TANK	S02	GALLONS OR LITERS
WASTE PILE	S03	CUBIC YARDS OR CUBIC METERS
SURFACE IMPOUNDMENT	S34	GALLONS OR LITERS

Disposal:

INJECTION WELL	D79	GALLONS OR LITERS
LANDFILL	D80	ACRE-FEET (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER
LAND APPLICATION	D81	ACRES OR HECTARES
OCEAN DISPOSAL	D82	GALLONS PER DAY OR LITERS PER DAY
SURFACE IMPOUNDMENT	D83	GALLONS OR LITERS

Treatment:

TANK	T01	GALLONS PER DAY OR LITERS PER DAY
SURFACE IMPOUNDMENT	T02	GALLONS PER DAY OR LITERS PER DAY
INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR; GALLONS PER HOUR OR LITERS PER HOUR
OTHER (Use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundments or incinerators. Describe the processes in the space provided; Item III-C.)	T04	GALLONS PER DAY OR LITERS PER DAY

UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE	UNIT OF MEASURE
GALLONS	G	LITERS PER DAY	V	ACRE-FEET
LITERS	L	TONS PER HOUR	D	HECTARE-METER
CUBIC YARDS	Y	METRIC TONS PER HOUR	W	ACRES
CUBIC METERS	C	GALLONS PER HOUR	E	HECTARES
GALLONS PER DAY	U	LITERS PER HOUR	H	

EXAMPLE FOR COMPLETING ITEM III (shown in line numbers X-1 and X-2 below): A facility has two storage tanks, one tank can hold 200 gallons and the other can hold 400 gallons. The facility also has an incinerator that can burn up to 20 gallons per hour.

LINE NUMBER	A. PROCESS CODE (from list above)	B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY	LINE NUMBER	A. PROCESS CODE (from list above)	B. PROCESS DESIGN CAPACITY		FOR OFFICIAL USE ONLY
		1. AMOUNT (specify)	2. UNIT OF MEASURE (enter code)				1. AMOUNT	2. UNIT OF MEASURE (enter code)	
X-1	S02	600	G		5				
X-2	T03	20	E		6				
1	S02	67,000	G		7				
2	S03	10	Y		8				
3					9				
4					10				

1 minute from the front.

III. PROCESSES /continued

C. SPACE FOR ADDITIONAL PROCESS CODE. D. FOR DESCRIBING OTHER PROCESSES (code "TO") E. FOR EACH PROCESS ENTERED HERE INCLUDE DESIGN CAPACITY.

IV. DESCRIPTION OF HAZARDOUS WASTES

- A. DESCRIPTION OF HAZARDOUS WASTE**

 4. **EPA HAZARDOUS WASTE NUMBER** — Enter the four-digit number from 40 CFR, Subpart C for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four-digit number(s) from 40 CFR, Subpart C that describes the characteristics of the toxic contaminants of those hazardous wastes.
 5. **ESTIMATED ANNUAL QUANTITY** — For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.
 6. **UNIT OF MEASURE** — For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate

C. UNIT OF MEASURE – For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE	CODE	METRIC UNIT OF MEASURE	CODE
POUNDS.....	P	KILOGRAMS.....	K
TONS.....	T	METRIC TONS.....	M

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

B. PROCESSES

PROCESSES

For listed hazardous waste: For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

Note: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code/s.

2. PROCESS DESCRIPTION: If a code is not listed for a process that will be used, describe the process in the space provided on the form.

NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER – Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

1. Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B,C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.
 2. In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.
 3. Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) – A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

E N U M E R A T I O N N O .	A. EPA HAZARD, WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEA- SURE (enter code)	D. PROCESSES				
				1. PROCESS CODES (enter)			2. PROCESS DESCRIPTION (if a code is not entered in D(1))	
X-1	K 0 5 4	900	P	T 0 3	D 8 0			
X-2	D 0 0 2	400	P	T 0 3	D 8 0			
X-3	D 0 0 1	100	P	T 0 3	D 8 0			
X-4	D 0 0 2							<i>included with above</i>

See back of form page 2.

Use EPA Photoform this date before completing if you have more than 26 wastes to list.

Form Approved OMB No. 158-S80004

FACILITY NUMBER (enter from page 1)			FOR OFFICIAL USE ONLY												
1000008009611			DUP	DUP											
IV. DESCRIPTION OF HAZARDOUS WASTES (continued)															
LINE NO.	A. EPA HAZARD WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEAS. (enter code)	D. PROCESSES											
				1. PROCESS CODES (enter)								2. PROCESS DESCRIPTION (if a code is not entered in D(1))			
1	10001	1,250,000	G	SO2											
2															
3															
4															
5															
6															
7															
8															
9															
10															
11															
12															
13															
14															
15															
16															
17															
18															
19															
20															
21															
22															
23															
24															
25															
26															

continues from the front.

IV. DESCRIPTION OF HAZARDOUS WASTE (continued)

E. USE THIS SPACE TO LIST ADDITIONAL PROCESS CODES FROM ITEM D(1) ON PAGE 1

EPA I.D. NO. (use if from page 1)

100000800961

V. FACILITY DRAWING

All existing facilities must include in the space provided on page 5 a scale drawing of the facility (see instructions for more detail).

VI. PHOTOGRAPHS

All existing facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage, treatment and disposal areas, and sites of future storage, treatment or disposal areas (see instructions for more detail).

VII. FACILITY GEOGRAPHIC LOCATION

LATITUDE (degrees, minutes, & seconds)

47 48 01 Z

LONGITUDE (degrees, minutes, & seconds)

116 48 00 O

VIII. FACILITY OWNER

A. If the facility owner is also the facility operator as listed in Section VIII on Form 1, "General Information", place an "X" in the box to the left and skip to Section IX below.

B. If the facility owner is not the facility operator as listed in Section VIII on Form 1, complete the following items:

1. NAME OF FACILITY'S LEGAL OWNER

2. PHONE NO. (area code & no.)

DREXLER ENTERPRISES INC.

509-624-7719

3. STREET OR P.O. BOX

4. CITY OR TOWN

5. ST.

6. ZIP CODE

F P.O. BOX 125

G OTIS ORCHARDS

WA

99027

IX. OWNER CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

W. A. Pickett

B. SIGNATURE

W. A. Pickett - Secretary

C. DATE SIGNED

11/17/80

X. OPERATOR CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

W. A. Pickett

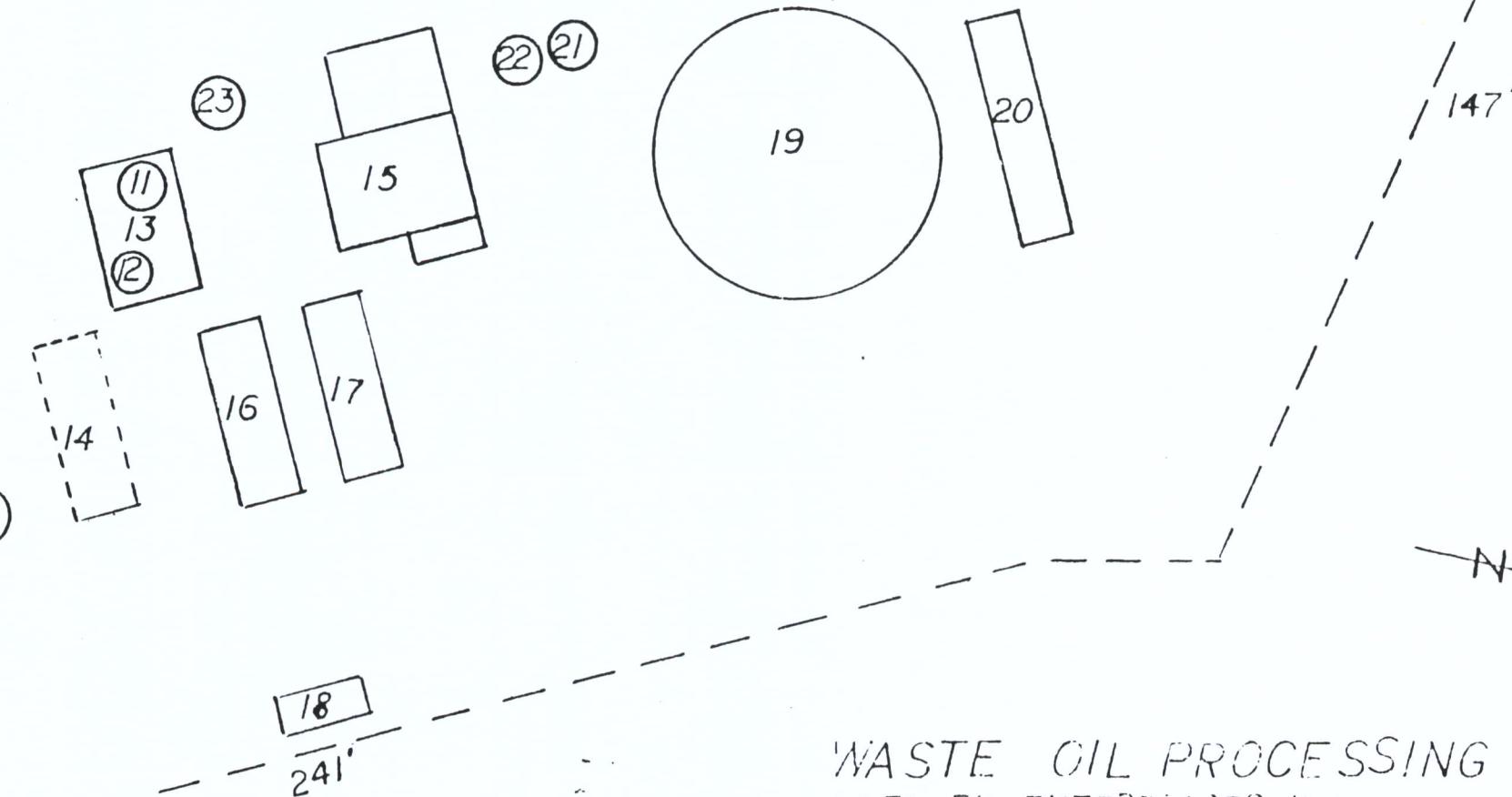
B. SIGNATURE

W. A. Pickett - Secretary

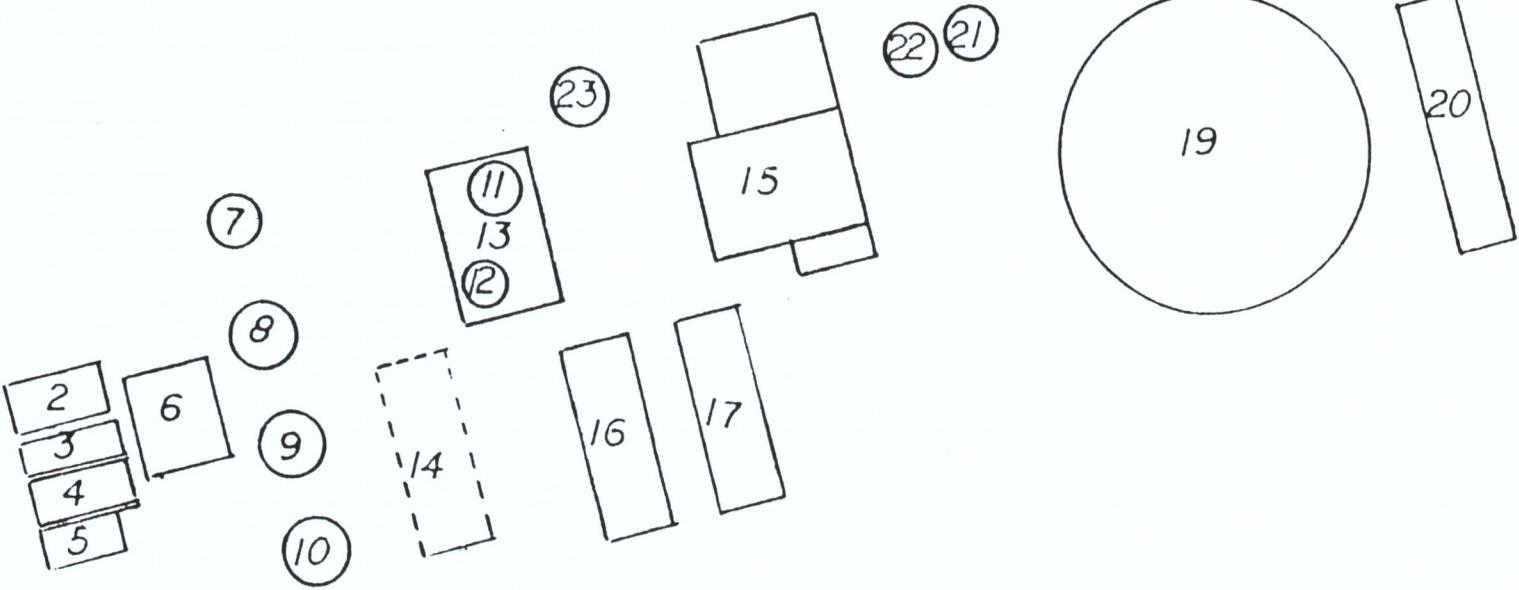
C. DATE SIGNED

11/17/80

409



WASTE OIL PROCESSING PLANT
DREXLER ENTERPRISES INC.
RATHDRUM, IDAHO
SCALE: 1"=25'



210' 241'

WASTE OIL P
DREXLER ENTERPRISE
RATHDRUM, IDAHO
SCALE: 1"=25'

FORM 3 RCRA	 U.S. ENVIRONMENTAL PROTECTION AGENCY HAZARDOUS WASTE PERMIT APPLICATION <i>Consolidated Permits Program</i> <small>(This information is required under Section 3005 of RCRA.)</small>	I. EPA I.D. NUMBER S F I D D 0 0 0 8 0 0 9 6 1
---------------------------	---	--

FOR OFFICIAL USE ONLY

APPLICATION APPROVED DATE RECEIVED
(yr. mo. & day)

23 801129 24 25

COMMENTS

II. FIRST OR REVISED APPLICATION

Place an "X" in the appropriate box in A or B below (mark one box only) to indicate whether this is the first application you are submitting for your facility or a revised application. If this is your first application and you already know your facility's EPA I.D. Number, or if this is a revised application, enter your facility's EPA I.D. Number in Item I above.

A. FIRST APPLICATION (place an "X" below and provide the appropriate date)

1. EXISTING FACILITY (See instructions for definition of "existing" facility.
Complete item below.)
71

2. NEW FACILITY (Complete item below.)
71

FOR EXISTING FACILITIES. PROVIDE THE DATE (yr., mo., & day)
OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED
(use the boxes to the left)

8 YR. 80 MO. 01 DAY 01
15 73 74 75 76 77 78

FOR NEW FACILITIES.
PROVIDE THE DATE
(yr., mo., & day) OPERA-
TION BEGAN OR IS
EXPECTED TO BEGIN

YR. MO. DAY
73 74 75 76 77 78

B. REVISED APPLICATION (place an "X" below and complete Item I above)

1. FACILITY HAS INTERIM STATUS
72

2. FACILITY HAS A RCRA PERMIT
72

III. PROCESSES - CODES AND DESIGN CAPACITIES

A. PROCESS CODE - Enter the code from the list of process codes below that best describes each process to be used at the facility. Ten lines are provided for entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided on the form (Item III-C).

B. PROCESS DESIGN CAPACITY - For each code entered in column A enter the capacity of the process.

1. AMOUNT - Enter the amount.
2. UNIT OF MEASURE - For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used.

PROCESS	PRO- CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS	PRO- CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
---------	----------------------	--	---------	----------------------	--

Storage:

CONTAINER (barrel, drum, etc.)	S01	GALLONS OR LITERS
TANK	S02	GALLONS OR LITERS
WASTE PILE	S03	CUBIC YARDS OR CUBIC METERS
SURFACE IMPOUNDMENT	S04	GALLONS OR LITERS

Treatment:

TANK	T01	GALLONS PER DAY OR LITERS PER DAY
SURFACE IMPOUNDMENT	T02	GALLONS PER DAY OR LITERS PER DAY
INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR; GALLONS PER HOUR OR LITERS PER HOUR

Disposal:

INJECTION WELL	D79	GALLONS OR LITERS
LANDFILL	D80	ACRE-FEET (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER
LAND APPLICATION	D81	ACRES OR HECTARES
OCEAN DISPOSAL	D82	GALLONS PER DAY OR LITERS PER DAY
SURFACE IMPOUNDMENT	D83	GALLONS OR LITERS

OTHER (Use for physical, chemical,
thermal or biological treatment
processes not occurring in tanks,
surface impoundments or inciner-
ators. Describe the processes in
the space provided; Item III-C.)

T04	GALLONS PER DAY OR LITERS PER DAY
-----	--------------------------------------

UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE
GALLONS	G	LITERS PER DAY	V	ACRE-FEET	A
LITERS	L	TONS PER HOUR	D	HECTARE-METER	F
CUBIC YARDS	Y	METRIC TONS PER HOUR	W	ACRES	B
CUBIC METERS	C	GALLONS PER HOUR	E	HECTARES	Q
GALLONS PER DAY	U	LITERS PER HOUR	H		

EXAMPLE FOR COMPLETING ITEM III (shown in line numbers X-1 and X-2 below): A facility has two storage tanks, one tank can hold 200 gallons and the other can hold 400 gallons. The facility also has an incinerator that can burn up to 20 gallons per hour.

LINE NUMBER	A. PRO- CESS CODE (from list above)	B. PROCESS DESIGN CAPACITY			FOR OFFICIAL USE ONLY	LINE NUMBER	A. PRO- CESS CODE (from list above)	B. PROCESS DESIGN CAPACITY			FOR OFFICIAL USE ONLY	
		1. AMOUNT (specify)	2. UNIT OF MEA- SURE (enter code)	1. AMOUNT				2. UNIT OF MEA- SURE (enter code)	1. AMOUNT	2. UNIT OF MEA- SURE (enter code)		
X-1	S 0 2	600	G			5						
X-2	T 0 3	20	E			6						
1	S 0 2	67,000	G			7						
2	S 0 3	10	Y			8						
3						9						
4						10						

CONTINUED FROM THE FRONT

VII. SIC CODES (4-digit, in order of priority)

A. FIRST

C 7	2 9 9 2	(specify)	C 7	(specify)
15 16	- 19		15 16	- 19

B. SECOND

C 7	(specify)	C 7	(specify)
15 16	- 19	15 16	- 19

C. THIRD

D. FOURTH

VIII. OPERATOR INFORMATION

A. NAME

B. Is the name listed in Item VIII-A also the owner?

YES NO

8 DREXLER ENTERPRISES INC ARRCOM INC

C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box; if "Other", specify.)

F = FEDERAL M = PUBLIC (other than federal or state)
S = STATE O = OTHER (specify)
P = PRIVATE

R (specify)

64

D. PHONE (area code & no.)

C A 5 0 9 6 2 4 7 7 1 9
15 16 - 18 19 - 21 22 - 28

E. STREET OR P.O. BOX

P O BOX 125

F. CITY OR TOWN		G. STATE	H. ZIP CODE
BOTIS ORCHARDS		WA	99027
15 16	-	40 41 42 47	- 31

IX. INDIAN LAND

Is the facility located on Indian lands?

YES NO

52

X. EXISTING ENVIRONMENTAL PERMITS

A. NPDES (Discharges to Surface Water)

C T I	9 N	C T I	9 P	
15 16 17 18	-	30 15 16 17 18	-	30

D. PSD (Air Emissions from Proposed Sources)

C T I	9 U	C T I	9	
15 16 17 18	-	30 15 16 17 18	-	30

E. OTHER (specify)

C T I	9 R	C T I	9	
15 16 17 18	-	30 15 16 17 18	-	30

(specify)

E. OTHER (specify)

XI. MAP

Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in the map area. See instructions for precise requirements.

XII. NATURE OF BUSINESS (provide a brief description)

To transport and re-process (dry and filter) used oil into a useable fuel product.

XIII. CERTIFICATION (see instructions)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME & OFFICIAL TITLE (type or print)

W. A. Pickett Secretary

B. SIGNATURE

W. A. Pickett - Secretary

C. DATE SIGNED

11/17/80

COMMENTS FOR OFFICIAL USE ONLY

C	C	
15 16	-	55

Arrcom Oil Co., Inc.

701 Bozarth

P.O. Box 56

Woodland, Wa. 98674

(206) 225-9733

February 3, 1981

EPA Region X
M/S 530-A
1200 Sixth Avenue
Seattle, WA 98101

RE: EPA ID # IDDO00800961

Attn: Linda Dawson

Dear Ms. Dawson:

RECEIVED
FEB 5 1981

PROGRAM DEVELOPMENT SECTION

As we discussed in our phone conversation of 2-3-81, I am submitting this letter to respectfully request that the Environmental Protection Agency exercise its discretion in issuing an Interim Status Compliance Letter ("ISCL"), Pursuant to Title 40 CFR part 122.

Drexler Enterprises, Incorporated operates a facility in Rathdrum, Idaho, EPA ID# IDDO00800961. The Notification of Hazardous Waste Activity was filed late. However the ID # was issued and the November 19th Form 3 application was submitted on time. This facility picks up waste oil and treats it for reuse. As waste oil is not regulated at present and because the nature of this activity benefits the public interest we would request the Interim Status Compliance Letter.

DEI operates in consolidation with Arrcom, Inc., a Washington Corporation located in Woodland, Washington. Its President is Wally Drexler, whose signature will appear below in this request. Arrcom, Inc. EPA I.D.# WAD087462503 is up to date on all applications. Both facilities are complying with all applicable substantive environmental standards.

Thank You.

EPA EXHIBIT
J. Curran 4-IDAHO

To V.W.C.
2/11/81

Arrcom Oil Co., Inc.
701 Bozarth
P.O. Box 56
Woodland, Wa. 98674
(206) 225-9733

February 5, 1981

EPA Region X
M/S 530-A
1200 Sixth Ave.
Seattle, WA 98101

Attn: Linda Dawson

Dear Ms Dawson:

Enclosed is the ammended version of our Form 3 for the Arrcom facility. I will submit the same for DEI later as it will require a different signature. At that time I will also submit the request for the "ISCL".

Thank You.

Yours truly,


James Cleve Ivers
Purchasing Agent
Arrcom, Inc.

JCI/lw
(Encl.)


EPA EXHIBIT
5-IDAHO

TELEPHONE USE REPORT

TO BE USED ON ALL LONG DISTANCE
TELEPHONE CALLS, INCOMING OR OUTGOING,
AND ANY LOCAL CALLS MERITING RECORDING

PREPARE IMMEDIATELY - SUBMIT DAILY

ROUTING

CALL FROM: Jinda Dawson

TITLE: _____

LOCATION &
PHONE NO.: _____

DATE: 8/4/81
TIME: PM

CALL TO: Jim Clegg

TITLE: Arcam Oil

LOCATION &
PHONE NO.: Tacoma 537-0068

SUMMARY OF CALL:

No: Diesel enterprises, Rathdrum, Idaho. Facility has not received IS as they notified late. However since May '80 unit has handled only waste oil; all waste oil is recycled - not contaminated w/ solvents.

are submitting a revised Form 3 to add solvents; will also contact unit on 1a 3d 5 ~~and~~

also discussed sign-off - secretary appears to meet requirement

[I will be sending IS letter addressed to Wally Drexler in Woodland, WA]

EPA EXHIBIT

Jinda Dawson
(Signature)

6 -

IDAHO

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

M/S 530 -

AUG 13 1981

Wally Drexler
 Arrcom Oil Company, Incorporated
 P.O. Box 56
 Woodland, Washington 98674

Re: Facility #IDD000800961

Dear Mr. Drexler:

This is to acknowledge that the Environmental Protection Agency has received: (1) A notification pursuant to Section 3010 of the Resource Conservation and Recovery Act for the facility with the EPA Identification Number shown above; and (2) Part A of a Hazardous Waste Permit Application for that facility, including a signed statement that the operation of the facility, or its construction, began prior to November 19, 1980. While the information provided by these submissions has not been fully reviewed for completeness or accuracy, EPA will accept this information as an initial qualification for interim status pursuant to Section 3005 of the Act. If after further review of this information, EPA determines that the owner or operator did not fulfill all the requirements for interim status, EPA may treat the owner or operator as not having qualified for interim status pursuant to that Section and will advise the owner or operator of that determination. Facility owners and operators with interim status must comply with the standards set forth at 40 CFR Part 265 until a permit is issued. Interim status may be terminated if the owner or operator fails to furnish any additional information requested by EPA in order to process a permit application.

Your Part A permit application lists tank storage of D001 (ignitable) wastes, to cover the storage of waste oil prior to recycling. Pursuant to Section 122.23(c)(1) of the permit standards, new hazardous wastes not previously identified in Part A of the permit application may be treated, stored, or disposed of at a facility if the owner or operator submits a revised Part A permit application prior to any handling of the new waste material. We have information indicating that this facility has received spent solvent. If the solvent is any of those identified as Hazardous Waste Nos. F001 through F005 (list enclosed), this must be included on your permit application and you should submit a revised application immediately.

Please call Linda Dawson at (206) 442-1260 if you have any questions.

CONCURRENCES

SYMBOL	Sincerely,			bcc: Jim Malm; DOE	EPA EXHIBIT
SURNAME	Jobias Hegdahl, Chief				
DATE	Program Development Section			Dawson: W:8/12/81	7-IDAH0

TELEPHONE USE REPORT

TO BE USED ON ALL LONG DISTANCE
TELEPHONE CALLS, INCOMING OR OUTGOING,
AND ANY LOCAL CALLS MERITING RECORDING

ROUTING

PREPARE IMMEDIATELY - SUBMIT DAILY

CALL FROM:

Al Pickett

TITLE:

Drexler Enterprises / Ancom

LOCATION &
PHONE NO.:

Rathdrum, Idaho

DATE: 12/3/81

CALL TO:

Mike Dawson

TIME: AM

TITLE:

LOCATION &
PHONE NO.:

208-577-773 Rathdrum

509-624-7719 - Otis Orchards

SUMMARY OF CALL:

Re: my conversation w/ Allyn Drexler regarding the need to
revise Part A - Pickett will be handling this; will also
submit a permit application for Ancom in Tacoma
Wash facility takes waste oil + solvent; blends + resells.
Oil + solvent goes through a shaker (vibration screen) to
take out particulates; I may store particulate sludge in
a waste pile (currently listed in Part A).

I will attach the Part A (Rathdrum) for review; send him a
list of the FCFI-FCFS contents + 'Blank Part A' for Ancom -
Tacoma, and check the Ancom - Woodland Part A to
see if any changes are necessary.

(Signature)

EPA EXHIBIT
8 -
IDAHO

TELEPHONE USE REPORT

TO BE USED ON ALL LONG DISTANCE
TELEPHONE CALLS, INCOMING OR OUTGOING,
AND ANY LOCAL CALLS MERITING RECORDING

ROUTING

PREPARE IMMEDIATELY - SUBMIT DAILY

CALL FROM:

Jinda Dawson

TITLE:

LOCATION &
PHONE NO.:

DATE: 12/3/81

CALL TO:

Willy Draxler

TIME: AM

TITLE:

Pres Ancon Oil

LOCATION &
PHONE NO.:

contacted at Rathdrum, Id facility

208-687-1783

SUMMARY OF CALL:

Told him that we had been getting reports about the Rathdrum facility taking spent solvents - explained to him that his Part A lists no F011 - F025 solvents thus, can't legally handle these. He will submit revised Part A . . .

I also asked about his Ancon facility in Tacoma: reports that they were handling hex waste there - he said that they do the waste oil + solvent at this facility. Explained to him that facility must have minimum status to handle listed solvents - he needs to get permit application in right direction.

Also Golden Penn Oil - Seattle (Burke Island) his storage tanks this (very large); handles waste oil + solvents will submit permit application for this also

ID

EPA EXHIBIT

9-10AHO

(Signature)

A11C0



U. S. ENVIRONMENTAL PROTECTION AGENCY

REGION X

1200 SIXTH AVENUE
SEATTLE, WASHINGTON 98101

December 4, 1981

REPLY TO
ATTN OF: 530-A

CERTIFIED MAIL--RETURN RECEIPT REQUESTED

Alan Pickett
Arrcom, Incorporated
P.O. Box 125
Otis Orchards, Washington 99027

Dear Mr. Pickett:

As discussed in our phone conversation of December 3, 1981, I am returning the Part A permit application for facility #IDD000800961 in Rathdrum, Idaho. The application must be revised to reflect the facility's name change, and to list those solvents which your facility handles which are not currently covered by the application. I have enclosed a list of those spent solvents specifically listed as Hazardous Waste Numbers F001 through F005. As you know, a facility with interim status can handle only those hazardous wastes which are listed on their Part A permit application.

In our phone conversation you stated that residues generated from running oil and solvent through a shaker may at times be stored in a waste pile. Page 1 of 5 of the application correctly lists process code S03 for the waste pile; however, you must estimate the annual quantities of residues generated and stored in a waste pile and list this information on Page 3 of 5. The Part A application for the Arrcom facility in Woodland, Washington was revised by Jim Ivers of your company in February to include Hazardous Waste Numbers F003 and F005. However, I am returning the application to you so that you also may add the waste pile information to Page 3 of 5 of this application.

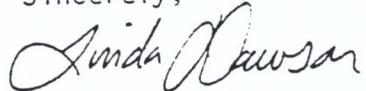
I have enclosed a blank Part A application form and a Form 8700-12, Notification of Hazardous Waste Activity. These must be submitted for the Arrcom facility in Tacoma, if this facility is storing or will be handling any of the listed spent solvents of Part 261.31 (F001-F005).

The completed applications must be returned to EPA by no later than January 4, 1982. You may either amend the Rathdrum application to make the necessary changes or submit a new form. In either case, we require that the certification (Items IX and X) be re-signed and re-dated.

EPA EXHIBIT
10 - IDAHO

Please call me at (206) 442-1260 if you have any questions in filling out these forms.

Sincerely,



Linda Dawson,
Hazardous Waste Branch

Enclosures

cc: Wally Drexler, President, Arrcom, Inc.
Tom Cook, WA Department of Ecology
Jim Oberlander, WA Department of Ecology
Lyman Nielson, Washington Operations Office, EPA
Daryl Koch, Idaho Department of Health and Welfare
Athena Lalikos, Idaho Operations Office, EPA

JAN 11 1982

530

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Alan Pickett
~~Artcom~~ Ancom, Incorporated
P.O. Box 125
Otis Orchards, Washington 99027

Re: Hazardous Waste Permit Applications

Dear Mr. Pickett:

As we discussed, I am returning your forms for corrections. Specifically, the following must be added or revised:

Rathdrum Page 3 of 5, all units of measure and annual quantities must be converted to pounds (P) or tons (T);

Page 4 of 5, certification must be re-signed and re-dated;

Application needs a USGS topographic map of the area extending to at least one mile beyond property boundaries.

Tacoma Page 1 of 5, existing facility date;

Page 3 of 5, all units of measure and annual quantities must be converted to pounds (P) or tons(T);

Application needs a facility drawing, topographic map and photographs and photographs.

Page 4 of 5, entire page must be completed.

Woodland Page 3 of 5, units of measure and annual quantity on line 4 must be converted to pounds (P) or tons (T).

EPA EXHIBIT
11 - IDAHO

Thank you for your cooperation. Please call me at (206) 442-1260 if you have any further questions. These forms must be returned to EPA by January 22, 1982.

Sincerely,

Linda Dawson
Waste Management Branch

Enclosures

LDawson:day 01-11-82

PS Form 3811, Jun. 1979

RECEIPT FOR REGISTERED, INSURED AND CERTIFIED MAIL

SENDER: Complete items 1, 2, and 3. Add your address in the "RETURN TO" space on reverse.		
1. The following service is requested (check one.) <input type="checkbox"/> Show to whom and date delivered c <input type="checkbox"/> Show to whom, date and address of delivery c RESTRICTED DELIVERY <input type="checkbox"/> Show to whom and date delivered c <input type="checkbox"/> RESTRICTED DELIVERY. <input type="checkbox"/> Show to whom, date, and address of delivery s (CONSULT POSTMASTER FOR FEES)		
2. ARTICLE ADDRESSED TO: Arccom Alan Pickett, Arccom, Inc P.O. Box 125 Otis Orchards, WA 99027		
REGISTERED NO.	CERTIFIED NO.	INSURED NO.
0310398		
(Always obtain signature of addressee or agent)		
I have received the article described above.		
SIGNATURE <input type="checkbox"/> Addressee <input type="checkbox"/> Authorized agent		
J. A. Pickett		
4. DATE OF DELIVERY		
		
5. ADDRESS (Complete only if requested)		
6. UNABLE TO DELIVER BECAUSE:		

★ GPO : 1979-288-848

No. 0310398

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED—
NOT FOR INTERNATIONAL MAIL
(See Reverse)

RECEIVED BY	
Alan Pickett, Arccom, Inc	
STREET AND NO. P.O. BOX 125	
STATE ZIP CODE Otis Orchards, WA 99027	
POSTAGE	\$
CERTIFIED FEE	
SPECIAL DELIVERY	
RESTRICTED DELIVERY	
SHOW TO WHOM AND DATE DELIVERED	
SHOW TO WHOM, DATE, AND ADDRESS OF DELIVERY	
SHOW TO WHOM AND DATE DELIVERED WITH RESTRICTED DELIVERY	
SHOW TO WHOM, DATE AND ADDRESS OF DELIVERY WITH RESTRICTED DELIVERY	
OPTIONAL SERVICES	
CONSULT POSTMASTER SERVICE	
RETURN RECEIPT SERVICE	
TOTAL POSTAGE AND FEES \$	
POSTMARK OR DATE	

sent 1/11/82
for Woodland
Tacoma
Washington

PS Form 3800, Apr. 1976

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MVS 530

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

FEB 09 1982

Alan Pickett
Arrcom, Incorporated
P.O. Box 125
Otis Orchards, WA 99027

Dear Mr. Pickett:

As discussed with Linda Dawson on February 8, 1982, your company failed to respond to a January 22, 1982 deadline for resubmittal of the hazardous waste permit applications for the Rathdrum, Tacoma and Woodland facilities. You stated that you are currently reviewing the activities at these sites and determining whether you wish to continue to operate hazardous waste management facilities, and stated that the Woodland facility may close altogether. You agreed to advise EPA of your decision and/or resubmit the permit applications by no later than February 19, 1982.

Owners or operators of hazardous waste management facilities must submit a closure plan to the EPA at least 180 days before the date they expect to begin closure (40 CFR Part 265.112). This plan must include an inventory of the wastes in storage, a description of steps needed to decontaminate facility equipment, the date when completion of final closure is anticipated, and intervening milestone dates which will allow tracking of the progress of closure. If you do plan to close any of your facilities within the next 180 days, you must submit your closure plan immediately.

The issue of your revising and/or re-submitting the Part A permit applications has been outstanding for some time. We feel we have provided ample guidance and time for your reassessment of each facility, correcting the forms, and re-submitting to EPA. I do want to provide this one additional opportunity for you to voluntarily submit the requested information; however, I would consider your failure to re-submit by the agreed date of February 19, 1982 as a basis for referral to our enforcement program for appropriate action.

LDawson:nay 02-09-82

CONCURRENCES

SYMBOL	L.Dawson	K.Feigner						
SURNAME								
DATE								

Please call me at (206) 442-1253 if you have any questions.

Sincerely,

Kenneth D. Feigner, Chief
Waste Management Branch

cc: Wally Drexler, President, Arrcom Inc.
Tom Cook, Washington Department of Ecology
Jim Oberlander, Washington Department of Ecology
Daryl Koch, Idaho Department of Health & Welfare
Steve Provant, Idaho Operations Office, EPA
Jim Dunn, Montana Operations Office, EPA
Don Donaldson, EPA Enforcement

PS Form 3811, Jun. 1979

① SENDER: Complete items 1, 2, and 3. Add your address in the "RETURN TO" space on reverse.	
1. The following service is requested (check one.) <input type="checkbox"/> Show to whom and date delivered..... c <input type="checkbox"/> Show to whom, date and address of delivery..... c <input checked="" type="checkbox"/> RESTRICTED DELIVERY Show to whom and date delivered..... c <input checked="" type="checkbox"/> RESTRICTED DELIVERY. Show to whom, date, and address of delivery. \$ _____	
(CONSULT POSTMASTER FOR FEES)	
2. ARTICLE ADDRESSED TO: Alan Pickett Arrcom, Inc. P.O. Box 125 Otis Orchards, WA	
3. ARTICLE DESCRIPTION: REGISTERED NO. CERTIFIED NO. 99027 INSURED NO. 0310391	
(Always obtain signature of addressee or agent) I have received the article described above. SIGNATURE <input checked="" type="checkbox"/> Addressee <input type="checkbox"/> Authorized agent <i>Mr. A. Pickett</i>	
4. DATE OF DELIVERY	
5. ADDRESS (Complete only if required)	
6. UNABLE TO DELIVER BECAUSE	
CLERK'S INITIALS <i>J/K</i>	

NO. 17010291

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED—
NOT FOR INTERNATIONAL MAIL
(See Reverse)

Allen Pickett
S E X A L C
P O Box 125
Otis Orchards Wa 99027

POSTAGE	\$
CERTIFIED FEE	c
SPECIAL DELIVERY	c
RESTRICTED DELIVERY	c
SHOW TO WHOM AND DATE DELIVERED	c
SHOW TO WHOM, DATE, AND ADDRESS OF DELIVERY	c
SHOW TO WHOM AND DATE DELIVERED WITH RESTRICTED DELIVERY	c
SHOW TO WHOM, DATE AND ADDRESS OF DELIVERY WITH RESTRICTED DELIVERY	c
TOTAL POSTAGE AND FEES	\$
POSTMARK OR DATE	

PS Form 3800, Apr. 1976

RECORD OF COMMUNICATION		<input checked="" type="checkbox"/> PHONE CALL <input type="checkbox"/> DISCUSSION <input type="checkbox"/> FIELD TRIP <input type="checkbox"/> CONFERENCE <input type="checkbox"/> OTHER (SPECIFY) _____
(Record of item checked above)		
TO: al Pickett ancom 208-687-1783	FROM: L. Dawson	DATE 2/5/82 TIME AM
SUBJECT whereabouts of his applications which were due back on 1/22/82		
SUMMARY OF COMMUNICATION		
<p>2/5 no answer at 208-687-1783 Rathdrum, ID 509-624-7719 Otis orchards, WA - number disconnected 206-225-9733 Ancom, Woodland, WA - number disconnected 206-272-7701 Ancom, Tacoma, WA - number disconnected</p>		
<p>2/8 no answer at 208-687-1783 509-624-7719 - On Friday the 2nd Jules and I went to the did not get a response from the office for submitting his applications - he said the last application received was on 1/22/82 and it is not due until 2/12/82 at Woodland, Tacoma or Rathdrum. Woodland probably was where application.</p>		
CONCLUSIONS, ACTION TAKEN OR REQUIRED		
<p>He needs to respond by <u>Feb 19</u> with information exhibit or with additional information and then file his application with the appropriate office.</p>		
INFORMATION COPIES		EPA EXHIBIT 12-IDAHO
TO:		

RECORD OF COMMUNICATION		<input checked="" type="checkbox"/> PHONE CALL <input type="checkbox"/> DISCUSSION <input type="checkbox"/> FIELD TRIP <input type="checkbox"/> CONFERENCE <input type="checkbox"/> OTHER (SPECIFY)
		(Record of item checked above)
TO: DAVID DREXLER ARCOM TACOMA 206-673-5347	FROM: L. DAWSON	DATE 3/4/82
SUBJECT		TIME AM
SUMMARY OF COMMUNICATION Letter to RA regarding Rathdrum Closure / TACOMA Part A		

D. Drexler out; given another Tacoma # to leave message: 206-752-8986 told that Wally Drexler can also be reached here.

Left message w/ D. Drexler that it is want that he call me . . .

3/5/82 206-752-8986 (# is to their accountants)

Left message for W. + O. Drexler "extremely important that they call me . . ."

CONCLUSIONS, ACTION TAKEN OR REQUIRED

INFORMATION COPIES
TO:

EPA EXHIBIT
14-IDAHO

RECORD OF COMMUNICATION		<input checked="" type="checkbox"/> PHONE CALL <input type="checkbox"/> DISCUSSION <input type="checkbox"/> FIELD TRIP <input type="checkbox"/> CONFERENCE <input type="checkbox"/> OTHER (SPECIFY) _____
(Record of item checked above)		
TO: Al Pickett Arrcom 509-484-8282 SUBJECT	FROM: L. DAWSON	DATE 3/5/82 TIME AM

letter they were to send us regarding Rathdrum + Woodland

SUMMARY OF COMMUNICATION CLOSURE; Part A (revised) for Tacoma

Rathdrum + Woodland facilities still closed; still possible that they will re-lease Rathdrum. NO desire to release Woodland.

W. Bingham also owns Woodland facility ...

Heard that Chempro may look at Woodland for lease ..

Pickett doesn't think they handled solvent at Woodland, just waste oil

Discussed fact that they didn't follow closure procedures for Rathdrum; won't matter if they re-lease it.

Tacoma facility does still want to pursue a storage permit. He's been trying to get D. Dixler to get letter and Tacoma Part A in.

CONCLUSIONS, ACTION TAKEN OR REQUIRED

INFORMATION COPIES
TO:

EPA EXHIBIT
15-1 DAHO

o RECORD OF COMMUNICATION		<input type="checkbox"/> PHONE CALL <input type="checkbox"/> DISCUSSION <input checked="" type="checkbox"/> FIELD TRIP <input type="checkbox"/> CONFERENCE <input type="checkbox"/> OTHER (SPECIFY)															
(Record of item checked above)																	
TO: Betty (w.) Glen R., & file	FROM: Mike Brown Westar Management Br.	DATE 6-9-82 \$6-22-															
SUBJECT		TIME 9:30 - 11:00 AM															
SUMMARY OF COMMUNICATION																	
<p>Will Abercrombie (WADC-SW) and myself inspected the Ancom facility located in Tacoma (WAD) 98-066-4718 on 6-9-82. The following information was obtained</p> <ul style="list-style-type: none"> - Drexler Family : Wally (father) (= George) Hazel (mother) Terry } sons David } Tom - Past & present names of the facilities Drexler Enterprises Inc. (= DEI) (dba) Ancom Inc Terry Drexler Inc. (= TDI) dba Golden Penn Oil → No HW dba Western Pacific Vacuum Service - Geographical Location <table border="0" style="width: 100%;"> <tr> <td style="vertical-align: top; width: 30%;">Place</td> <td style="vertical-align: top; width: 40%;">EDA ID</td> <td style="vertical-align: top; width: 30%; text-align: right;">Co. Name</td> </tr> <tr> <td>Rathdrum, Id.</td> <td>IDD: 80-800-9961</td> <td>Ancom, DEI</td> </tr> <tr> <td>Woodland, WA</td> <td>WAD: 08-746-2503</td> <td>Ancom, DEI</td> </tr> <tr> <td>Tacoma, WA</td> <td>WAD: 98-066-4718</td> <td>Ancom, DEI, TDI</td> </tr> <tr> <td>Seattle, WA</td> <td>WAD: 00-064-3593</td> <td>TDI, Western Pacific Vacuum</td> </tr> </table> <p style="text-align: right; margin-right: 100px;"><u>other companies</u></p> <p style="margin-left: 200px;">TAD = Terry & David WH = Wally & Hazel</p>			Place	EDA ID	Co. Name	Rathdrum, Id.	IDD: 80-800-9961	Ancom, DEI	Woodland, WA	WAD: 08-746-2503	Ancom, DEI	Tacoma, WA	WAD: 98-066-4718	Ancom, DEI, TDI	Seattle, WA	WAD: 00-064-3593	TDI, Western Pacific Vacuum
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Seattle, WA	WAD: 00-064-3593	TDI, Western Pacific Vacuum															
CONCLUSIONS, ACTION TAKEN OR REQUIRED																	
<ul style="list-style-type: none"> - Responsible parties <table border="0" style="width: 100%;"> <tr> <td>Rathdrum, Id → Wally (operator); Warren Bingham (owner)</td> </tr> <tr> <td>Woodland, WA → Wally ("); Warren Bingham (owner)</td> </tr> <tr> <td>* Tacoma, WA → Terry ("); ? (")</td> </tr> <tr> <td>Seattle, WA → Terry ("); ? (")</td> </tr> </table> * Tacoma facility is subleasing from Ancom (new) 			Rathdrum, Id → Wally (operator); Warren Bingham (owner)	Woodland, WA → Wally ("); Warren Bingham (owner)	* Tacoma, WA → Terry ("); ? (")	Seattle, WA → Terry ("); ? (")											
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Woodland, WA → Wally ("); Warren Bingham (owner)																	
* Tacoma, WA → Terry ("); ? (")																	
Seattle, WA → Terry ("); ? (")																	
EPA Exhibit																	
INFORMATION COPIES																	
TO:	Vince, Mike Russell, Glen R																
		16 - Idaho															

RECORD OF COMMUNICATION	<input type="checkbox"/> PHONE CALL <input type="checkbox"/> DISCUSSION <input type="checkbox"/> FIELD TRIP <input checked="" type="checkbox"/> CONFERENCE <input type="checkbox"/> OTHER (SPECIFY) _____			
	(Record of item checked above)			
TO: File	FROM: Mike Brown RCRA Compliance	DATE 6-27-82		
SUBJECT Responsibility for Radium & Woodland			TIME 2:00 → 3:30	
SUMMARY OF COMMUNICATION				
<p>Conference: Mike Brown Warren Bingham George Heier</p> <p>Overview: general introduction → background of RCRA law → EPA view of O/C responsibility → history of woodland & Radium sites → financial requirements (compliance)</p> <p>Info from Warren Bingham</p> <ul style="list-style-type: none"> - Warren B. Bingham (WB) is a retired Industrial Engineer from the UPS. - Bought four pieces of property from Wally Dreicer in Jan 1980. Two of these properties were homes and two (Woodland & Radium) were waste recycling sites. - The sales Dreicer → Bingham were a one month back arrangement. Wally Dreicer had agreed to lease for two years from 80 → Jan 82. - Wally Dreicer had a series heart attack Dec 79 (unknown to WB until after signing). Wally was unable work from 1/81. - Dave Dreicer took over in his absence. - The first 14 payments were made but they were were received later in the month. All payments stopped in Mar 81. <p>CONCLUSIONS, ACTION TAKEN OR REQUIRED</p> <ul style="list-style-type: none"> - WB brought suit in Mar 81. WB gave Wally three month extension because of his failure to perform. - WB finally took Wally out of both sites. - Presently, we (EPA staff) are scheduling an inspection at both sites to determine if HW is present at these sites. <p>INFORMATION COPIES</p> <p>TO:</p> <ul style="list-style-type: none"> - Wally Dreicer to all records from the entire association. - Some documents when he was taken out. 				

History of Wally Dresler

- originally from midwest
- injured in war & loss of one eye
- claimed Bankrupt by a few garage
- worked as a chemist for a local oil refinery
- closed down by Puget Sound Pollution Control Agency
in the mid 1970's (Superior Oil Service - Woodinville)
- Whidbey has brought suit against Wally Dresler
recently
- And they have investigated Wally last year.
- home was Woodinville presently Toronto
- Wally bought the Riddellums site from Alex Pich H
who was hired by Wally to run the factory.
- Mr Foss in Toronto is Wally's attorney.
- W.B. considers Wally to be a talentful person
who overextended his capital resources

10

EPA
rec'd 7-1-82
July 1, 1982

Mr. George Hauer
Environmental Protection Agency
1200 6th Ave - Mail Stop #533
Seattle, Washington 98104

Dear George

The letter is sent to you to let you know
of the meeting with Duke Farms and representatives of the
Washington Dept of Ecology at my Woodlawn, Wash.
home on 7/9/82 at 9:30 a.m. and at the
Kittredge, Steele plant on 7/20/82 at 9:30 a.m.

These meetings are followups to our meeting
a week ago today in your Seattle office.
This will be my first involvement with an
EPA representative and it will be beneficial to my
understanding of the problems.

I am hoping to comply with regulations and
if there is a presence of hazardous waste material
in these premises the proper action can be determined.

Very sincerely,
Warren D. Thompson

TRIP REPORT

MIKE BROWN, AIR AND WASTE MGMT. DIV.

Date: 7-20-82 Time: 9:30 to 11:00 site Babin's Office: 11:45 to 1:00

Place: Arrcom; Rathdrum, Idaho. IDD 00-080-0961

People: Mike Brown: EPA - A & WMD
Athena Lalikos; EPA - IOO
Ken Babin; Idaho Dept. of Health
Warren Bingham; Owner

Purpose: RCRA ISS Inspection (Brown and Babin)
PCB Inspection (Athena)

Map: Attached Pictures: File 12 pictures
Samples: Taken

Notes:

Site: Rathdrum

- First RCRA inspection. Ken Babin had filled out an inspection report previously but the inspection was not too useful because it was carried out via telephone call and did not contain quality/quantity of information.
- Site was disorganized and cluttered
 - Tanks were turned on their sides
 - Containers were stored here and there with some turned over leaking a tarry liquid leaking out.
- Ponding of oily water was seen around central processing area (Building 15 & 13).
- Roadway going around tanks and processing area had been soaked with oil for a long period of time.
- Most of the processing equipment was caked with oil and crude.
- Site according to Ken Babin was over the Spokane sole-source aquifer. Water table approximately 150 feet deep.
- No records or manifest were seen on site in the buildings.

EPA EXHIBIT
19 - IDAHO

2.

- Samples were taken by Athena Taken for PCBs Analysis 2900 225479 oil/water 80 oil/water 81 oil/water 82 soil 83 oil/water Pool Samples and run Priority Pollutant (PP) Scan
 - Tank # 16 & # 17 were found to be approximately 1/3 full of a sludge looking material.
 - Tank # 19 was reported by Ken and Athena to be leaking approximately 1 ft off ground through seams.
 - Tank trucks in various stages of disrepair were parked in the brush around the site.
 - State or IOO was not aware of any SPCC plans for the site.

Office to Coeur d'Alene

- Followed Ken Babin to his office. Warren Bingham was put on notice of a possible NOV letter.
 - Discussed Applicable Laws
 - (a) RCRA
 - (b) TSCA - PCB
 - (c) SDWA - Sole Source
 - (d) CWA - SPCC Plan
 - (e) Idaho Water Quality Law
 - RCRA Violations - Company appears to have Interim Status although Alan Pickett signed for Warren Bingham as owner without Bingham's permission or knowledge.

B. General Facilities Standards

- 265.12 Notification of change of operators
 - 265.14 Security
 - 265.15 General Inspection requirement
 - 265.16 Personnel Training

3.

C. Preparedness and Prevention

- 265.31 Equipment internal communication system, fire extinguishers, etc.
- 265.37 Arrangements with local authorities

D. Contingency Plan and Emergency Procedures

- 265.51 Contingency plan
- 265.55 Emergency coordinator
- 265.56 Emergency procedure

E. Manifest System, Record Keeping, and Reporting

- 265.71 Use of manifest system
- 265.73 Operating record
- 265.74 Availability, retention and disposition of records

Subpart G Closure and Post Closure

- 265.111 Closure performance standard

Subpart H Financial

- 265.142 Cost estimates for facility closure
- 265.143 Financial assurance for facility closure
- 265.147 Liability requirements

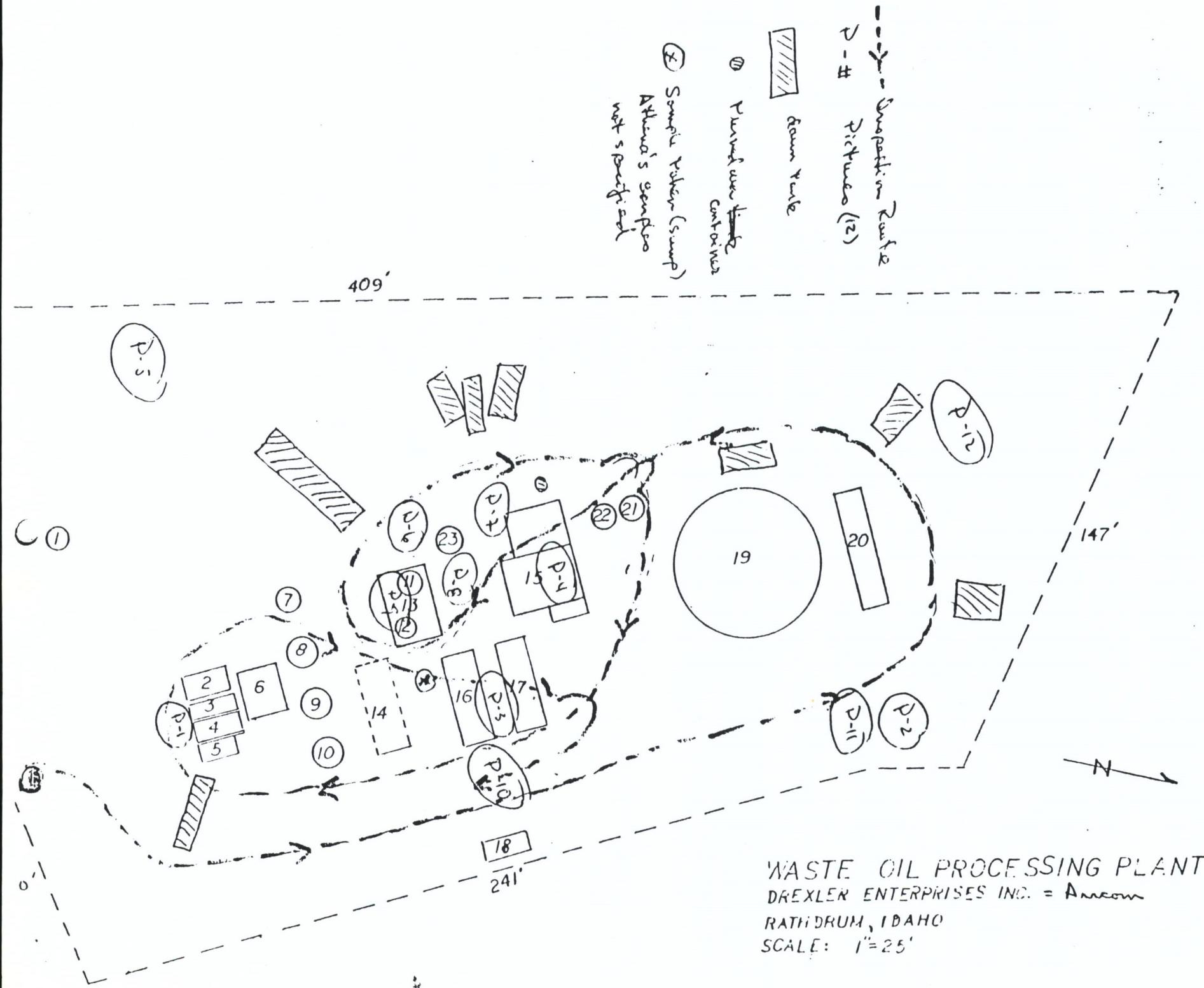
Subpart I Use and Management of Containers

- 265.173 Management of containers

Subpart J Tanks

- 265.194 Inspections
- 265.197 Closure

1. Water well
2. T-48 2,000 Gal. Re-refined oil
3. T-23 1,000 Gal. Re-refined oil
4. T-24 1,000 Gal. Re-refined oil
5. T-11 550 Gal. Re-refined oil
6. Electrical storage
7. T-47 2,000 Gal. Water separator
8. T-145 6,000 Gal. Finished oil storage
9. T-120 5,000 Gal. Finished oil storage
10. T-119 5,000 Gal. Finished oil storage
11. T-28 1,200 Gal. Electric heater tank
12. 48" shaker
13. Shaker building
14. T-144 6,000 Gal. Underground finished oil
15. Boiler room with work shop
16. T-142 6,000 Gal. Heater tank with coils
17. T-143 6,000 Gal. Heater tank with coils
18. Truck loading rack
19. T-1071 45,000 Gal. Waste oil storage
20. T-238 10,000 Gal. Waste oil storage
21. U-1 1,200 Gal. Treatment tanks
22. U-2 1,200 Gal. Treatment tanks
23. T-71 3,000 Gal. Fuel storage



WASTE OIL PROCESSING PLANT
DREXLER ENTERPRISES INC. = Ancon
RATHDRUM, IDAHO
SCALE: 1"=25'

1D00-080-0961

RCRA TREATMENT, STORAGE AND DISPOSAL FACILITY INSPECTION FORM
FOR TSD FACILITIES ONLY

COMPANY NAME: Ameron, Inc. EPA I.D. Number: IDD 00-080-0961
COMPANY ADDRESS: S ME state line Hwy 53, Rathdum, ID.

COMPANY CONTACT OR OFFICIAL:

Werner Bueghorn

TITLE: Owner

OTHER ENVIRONMENTAL PERMITS HELD

BY FACILITY: NPOES

AIR

OTHER

INSPECTOR'S NAME: Mike Brown

DATE OF INSPECTION: 7-20-82

BRANCH/ORGANIZATION: EPA

TIME OF DAY INSPECTION TOOK PLACE: AM

Ken Babine
Athena Laliotos
Werner Bueghorn

1) Is there reason to believe that the facility has hazardous waste on site?

- a. If yes, what leads you to believe it is hazardous waste? Check appropriate box:
- Company admits that its waste is hazardous during the inspection.
 Company admitted the waste is hazardous in its RCRA notification and/or Part A Permit Application.
 The waste material is listed in the regulations as a hazardous waste from a nonspecific source (§261.31)
 The waste material is listed in the regulations as a hazardous waste from a specific source (§261.32)
 The material or product is listed in the regulations as a discarded commercial chemical product (§261.33)
 EPA testing has shown characteristics of ignitability, corrosivity, reactivity or extraction procedure toxicity, or has revealed hazardous constituents (please attach analysis report)
 Company is unsure but here is reason to believe that waste materials are hazardous. (Explain)

b. Is there reason to believe that there are hazardous wastes on-site which the company claims are merely products or raw materials?
 YES NO DON'T KNOW

Please explain:

Manufactures

c. Identify the hazardous wastes by hazardous waste code that are on-site, and estimate approximate quantities of each.

- 2) Does the facility generate hazardous waste?
3) Does the facility transport hazardous waste?
4) Does the facility treat, store or dispose of hazardous waste?

Sample taken from
New padded
4,1 Trichloroethane
ethyl benzene
methyl chloride
Toluene

Waste oil recycling
operator

EPA Exhibit 20-
Idaho

VISUAL OBSERVATIONS

	<u>YES</u>	<u>NO</u>	<u>DON'T KNOW</u>	
(5) <u>SITE SECURITY</u> (<u>§265.14</u>)	—	*	—	}
a. Is there a 24-hour surveillance system?	—	*	—	
b. Is there a suitable barrier which completely surrounds the active portion of the facility?	*	—	—	
c. Are there "Danger-Unauthorized Personnel Keep Out" signs posted at each entrance to the facility?	—	*	—	Fence around the area but no gate
(6) Are there ignitable, reactive or incompatible wastes on site? (<u>§265.27</u>)	*	—	—	
a. If "YES", what are the approximate quantities?	—			Lab analysis revealed that HW was leaking onto the ground
b. If "YES", have precautions been taken to prevent accidental ignition or reaction of ignitable or reactive waste?	—	*	—	
c. If "YES", explain	→ NW			
d. In your opinion, are proper precautions taken so that these wastes do not:	—			
- generate extreme heat or pressure, fire or explosion, or violent reaction?	—	*	—	}
- produce uncontrolled toxic mists, fumes, dusts, or gases in sufficient quantities to threaten human health?	—	*	—	
- produce uncontrolled flammable fumes or gases in sufficient quantities to pose a risk of fire or explosions?	—	*	—	
- damage the structural integrity of the device or facility containing the waste?	—	*	—	
- threaten human health or the environment?	—	*	—	
e. Are there any additional precautions which you would recommend to improve hazardous waste handling procedures at the facility?	—			
(7) Does the facility comply with preparedness and prevention requirements including maintaining: (<u>§265.32</u>)	—			} No equipment
Please explain your answers, and comment if necessary.				
cleanup is needed				

YES NO DON'T KNOW

- an internal communications or alarm system?
 - a telephone or other device to summon emergency assistance from local authorities?
 - portable fire equipment?
 - adequate aisle space?
 - in your opinion, do the types of wastes on site require all of the above procedures, or are some not needed? Explain.

← Telephone out of order

In your opinion, do the types of wastes on site require all of the above procedures, or are some not needed? Explain.

- *(8) Have you inspected to verify that the groundwater monitoring wells (if any) mentioned in the facility's groundwater monitoring plan (see no. 19 below) are properly installed?

If you have, please comment, as appropriate.

- (9) a. Is there any reason to believe that groundwater contamination already exists from this facility? If "YES", explain.

- b. Do you believe that operation of this facility may affect groundwater quality?

c. If "YES", explain.

RECORDS INSPECTION

- (10) Has the facility received hazardous waste from an off-site source since Nov. 19, 1980 (effective date of the regulations)?

- a. If "YES", does it appear that the facility has a copy of a manifest for each hazardous waste load received?

- b. How many post-November 19 manifests does it have? (If the number is large, you may estimate)

- c. Does each manifest (or a representative sample) have the following information?

- a manifest document number

14

A vertical line with horizontal dashed lines extending from its top and bottom ends.

Records & all non-facts
impeached by FBI for
Grand Jury Investigation

<u>YES</u>	<u>NO</u>	<u>DON'T KNOW</u>
------------	-----------	-----------------------

- the generator's name, mailing address, telephone number, and EPA identification number _____
- the name, and EPA identification number of each transporter _____
- the name, address and EPA identification number of the designated facility and an alternate facility, if any; _____
- a DOT description of the wastes _____
- the total quantity of each hazardous waste by units of weight or volume, and the type and number of containers as loaded into or onto the transport vehicle _____
- a certification that the materials are properly classified, described, packaged, marked, and labeled, and are in proper condition for transportation under regulations of the Department of Transportation and the EPA _____

d. Are there any indications that unmanifested hazardous wastes have been received since November 19, 1980? If YES, explain.

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

(11) Does the facility have a written waste analysis plan specifying test methods, sampling methods and sampling frequency? (§265.13)

_____ X _____

a. Does the character of wastes handled at the facility change from day to day, week to week, etc., thus requiring frequent testing?

(You may check more than one)

Waste characteristics vary _____

All wastes are basically the same _____

Company treats all waste as hazardous _____

Don't Know _____

b. Does hazardous waste come to this facility from off-site sources?

_____ X _____

c. If waste comes from an off-site source, are there procedures in the plan to insure that wastes received conform to the accompanying manifest?

_____ X _____

(12) INSPECTIONS (§265.15)

- a. Does the facility have a written inspection schedule?
- b. Does the schedule identify the types of problems to be looked for and the frequency for inspections?
- c. Does the owner/operator record inspections in a log?
- d. Is there evidence that problems reported in the inspection log have not been remedied? If "YES," please explain.

_____ X _____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

(13) PERSONNEL TRAINING (§265.16)

a. Is there written documentation of the following:

- job title for each position at the facility related to hazardous waste management and the name of the employee filling each job? _____
- type and amount of training to be given to personnel in jobs related to hazardous waste management? _____
- actual training or experience received by personnel? _____

(14) Does the facility have a written contingency plan for emergency procedures designed to deal with fires, explosion or any unplanned release of hazardous waste?
 (§265.51)

a. Does the plan describe arrangements made with local authorities? _____

b. Has the contingency plan been submitted to local authorities? _____

How do you know?

c. Does the plan list names, addresses, and phone numbers of Emergency Coordinators? _____

d. Does the plan have a list of what emergency equipment is available? _____

e. Is there a provision for evacuating facility personnel? _____

f. Was an Emergency Coordinator present or on call at the time of the inspection? _____

(15) Does the owner/operator keep a written operating record with: (§265.73)

- a description of wastes received with methods and dates of treatment, storage or disposal? _____

- location and quantity of each waste? _____

- detailed records and results of waste analysis and treatability tests performed on wastes coming into the facility? _____

- detailed operating summary reports and description of all emergency incidents that required the implementation of the facility contingency plan? _____

(16) Does the facility have written closure and post-closure plans? (§265.110)

a. Does the written closure plan include:

- a description of how and when the facility will be partially (if applicable) and ultimately closed? _____

* Effective date for this requirement is May 19, 1981.

	<u>YES</u>	<u>NO</u>	<u>DON'T KNOW</u>
- an estimate of the maximum inventory of wastes in storage or treatment at any time during the life of the facility?	—	X	—
- a description of the steps necessary to decontaminate facility equipment during closure?	—	—	—
- a schedule for final closure including the anticipated date when wastes will no longer be received and when final closure will be completed?	—	—	—
b. What is the anticipated date for final closure?	—	—	—
c. Does the owner/operator have a written post-closure plan identifying the activities which will be carried on after closure and the frequency of these activities?	—	—	—
d. Does the written post-closure plan include:			
- a description of planned groundwater monitoring activities and their frequencies during post-closure?	—	N/A	—
- a description of planned maintenance activities and frequencies to ensure integrity of final cover during post-closure?	—	—	—
17) Does the owner/operator have a written estimate of the cost of closing the facility? (§265.142) What is it?	—	X	—
18) Does the owner/operator have a written estimate of the cost for post-closure monitoring and maintenance? What is it? (§265.144)	—	N/A	—
19) Has a groundwater monitoring program been implemented?	—	N/A	—
a. If "yes," has the facility installed 1 upgradient and 3 downgradient monitoring wells?	—	—	—
b. Is there a groundwater sampling and analysis available at the facility?	—	—	—
c. Does the water sampling and analysis plan include procedures and techniques for:			
- Sample collection	—	—	—
- Sample preservation and shipment	—	—	—
- Analytical procedures	—	—	—
- Chain of custody procedures	—	—	—

-6a-

YES

NO

DON'T
KNOW

- d. Has the facility opted to maintain an alternate groundwater monitoring system? N/A
- e. If answer is "yes" to "d" above, have they submitted the alternate groundwater monitoring plan to the Regional Administrator per 265.90(d)?
- f. Has the alternate groundwater monitoring plan been certified by a qualified geologist or geotechnical engineer?
- g. Is the facility waiving the groundwater monitoring requirements per §265.90(c)?
- h. If answer is "yes" to "g" above, does the written demonstration appear to meet the requirements of §265.90(c)?

Pictures were taken

-7-

SITE-SPECIFIC

Please circle all appropriate activities and answer questions on indicated pages for all activities circled. When you submit your report, include only those site-specific pages that you have used.

<u>STORAGE</u>	<u>TREATMENT</u>	<u>DISPOSAL</u>
Waste Pile p.9	Tank p.8	Landfill pp.10-11
Surface Impoundment p. 8	Surface impoundment pp. 8-9	Land Treatment pp. 9, 10
Container p.7	Incineration pp. 12-13	Surface Impoundment p.8
Tank, above ground p.8	Thermal Treatment pp. 12-13	Other _____
Tank, below ground p.8	Land Treatment pp. 9-10	
a. can be entered for inspection _____		
b. cannot be entered for inspection _____		
Other _____	Chemical, Physical and Biological Treatment (other than in tanks, surface impoundment of land treatment facilities) p. 13	
	Other _____	

CONTAINERS (\$265.170)

1. Are there any leaking containers? If "YES," explain.
2. Are there any containers which appear in danger of leaking? If "YES," explain.
3. Do wastes appear compatible with container materials?
4. Are all containers closed except those in use?
5. Do containers appear to be opened, handled or stored in a manner which may rupture the containers or cause them to leak?
6. How often does the plant manager claim to inspect container storage areas?
7. Does it appear that incompatible wastes are being stored in close proximity to one another? If "YES," explain.
8. Are containers holding ignitable or reactive wastes located at least 15 meters (50 feet) from the facility's property line?
9. What is the approximate number and size of containers with hazardous wastes?

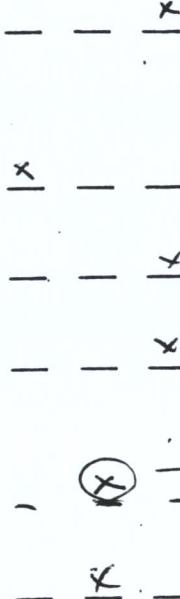
YES	NO	DON'T KNOW
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	—
<input checked="" type="checkbox"/>	—	—
—	<input checked="" type="checkbox"/>	—
—	<input checked="" type="checkbox"/>	—
—	—	<input checked="" type="checkbox"/>
—	—	<input checked="" type="checkbox"/>
—	—	<input checked="" type="checkbox"/>
—	—	<input checked="" type="checkbox"/>

Some containers were overturned & a black sludge like material was leaking out. It is unknown whether the leaking containers had new containers were in bad disrepair & haphazardly placed around the waste management facility.

TANKS (\$265.190)

1. Are there any leaking tanks?
If "YES", explain.
2. Are there any tanks which appear in danger of leaking.
If "YES", explain.
3. Are wastes or treatment reagents being placed in tanks which could cause them to rupture, leak, corrode or otherwise fail?
If "YES", explain.
4. Do uncovered tanks have at least 2 feet of freeboard or an adequate containment structure?
5. Where hazardous waste is continuously fed into a tank, is the tank equipped with a means to stop this inflow?
6. Does it appear that incompatible wastes are being stored in close proximity to one another, or in the same tank?
If "YES", explain.
7. How often does the plant manager claim to inspect container storage areas?
8. Are ignitable or reactive wastes stored in a manner which protects them from a source of ignition or reaction?
If "YES", explain.
9. What is the approximate number and size of tanks containing hazardous wastes?

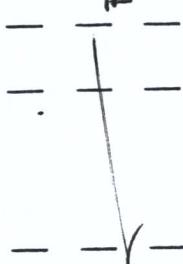
45,000 gal ~~total~~ tank was found to be leaking.
It is not known whether liquid



Plant is not presently in operation

Owner did not have a good idea about what was present

N/A



1. Is there at least 2 feet of freeboard in the impoundment?
2. Do all earthen dikes have a protective cover to preserve their structural integrity?
If "YES", specify type of covering.
3. Is there reason to believe that incompatible wastes are being placed in the same surface impoundment?
If "YES", explain.

4. Are ignitable or reactive wastes being placed in surface impoundments without being treated to remove these characteristics?
If "YES", explain.

W/A

5. Are there any leaks, failures or is there any deterioration in the impoundments?
If "YES", explain.

T

6. Give the approximate size of surface impoundments (gallons or cubic feet).

WASTE PILES (\$265.250)

1. Is the waste pile protected from wind erosion?

W/A

- a. Does it appear to need such protection?
b. Explain what type of protection exists.

T

2. Does it appear that incompatible wastes are being stored in the same waste pile?
If "YES", explain.

T

3. Is leachate run-off from a pile a hazardous waste?
If "YES", explain this determination and answer (a) and (b) below.

T

- a. Is the pile placed on an impermeable base that is compatible with the waste?
b. Is the pile protected from precipitation and run-on?

T

4. In your judgment, are ignitable or reactive wastes managed in such a way that they are protected from any material or conditions which may cause them to ignite?
Please explain or indicate if no such wastes are present.

T

Are they placed on an existing pile so that they no longer meet the definition of ignitable or reactive waste?
Please explain.

T

5. How many waste piles are on site, and approximately how large are they?

LAND TREATMENT (\$265.270)

1. Can the facility operator demonstrate that the hazardous waste has been made less or non-hazardous by biological degradation or chemical reactions occurring in or on the soil?
Please explain.

W/A

YES NO DON'T
KNOW

- *2. Is run-on diverted away from the active portions of the land treatment facility? U/A
- *3. Is run-off collected? _____
4. Are food chain crops being grown on the facility property?
- a. If "YES", can the facility operator document that arsenic, lead and mercury:
- will not be transferred to the crop or ingested by food chain animals or _____
 - will not occur in greater concentrations in the crops grown on the land treatment facility than in the same crops grown on untreated soils. _____
- b. Has notification of the growing of the food chain crops been made to the Regional Administrator? _____
5. Is there a written and implemented plan for unsaturated zone monitoring? _____
6. Are there records of the application dates, application rates, quantities and location of each hazardous waste placed in the facility? _____
7. Do the closure and post-closure plans address:
- a. control of migration of hazardous wastes into the groundwater? _____
- b. control of run-off, release of airborne particulate contaminants? _____
- c. compliance with requirements for the growth of food-chain crops (if they are present)? _____
8. Is ignitable or reactive waste immediately incorporated into the soil so the resulting waste no longer meets that definition?
If "YES", explain. _____
9. Are incompatible wastes placed in the same land treatment area?
If "YES", explain. _____
10. What is the area of the land receiving hazardous waste treatment? _____

LANDFILLS (\$265.300)

- *11. Is run-on diverted away from the active portions of the landfill? N/A
- *12. Is run-off from active portions of the landfill collected? _____

* Effective date for these requirements is May 19, 1981.

* These requirements are effective November 10, 1981.

3. Is waste which is subject to wind dispersal controlled?
Explain.

6A

4. Does the owner/operator maintain a map with:

- the exact location and dimensions of each cell
- the contents of each cell and approximate location of each hazardous waste type

5. Do the closure and post-closure plans address:

- control of pollutant migration via ground water?
- control of surface water infiltration?
- prevention of erosion?

6. Is ignitable or reactive waste treated before being placed in the landfill?
Explain how you know.

7. Are precautions taken to insure that incompatible wastes are not placed in the same landfill cell?
If "NO", explain.

8. Are bulk or non-containerized wastes containing free liquids placed in the landfill?
If "YES",

- a. Does the landfill have a liner which is chemically and physically resistant to the added liquid?
- b. Is the waste treated and stabilized so that free liquids are no longer present?

*9. Are containers holding liquid waste or waste containing free liquids placed in the landfill?

10. Are empty containers (e.g. those containing less than 1/2 inch of liquid) placed in the landfills?

If so, are they crushed flat, shredded or similarly reduced in volume before they are buried?

11. What is the approximate area of the hazardous waste landfill?

INCINERATORS AND THERMAL TREATMENT
 (§§265.340 and 265.379)

YES NO DON'T
KNOW

1. What type of incinerator or thermal treatment is at the site (e.g. waterwall incinerator, boiler, fluidized bed, etc.)?

2. Was hazardous waste being incinerated or thermally treated during your inspection?
 If "YES", answer all following questions.
 If "NO", answer only questions 3 and 7.

3. Has waste analysis been performed (and written records kept) to include:

- heating value of the waste
- halogen content
- sulfur content
- concentration of lead
- concentration of mercury

NOTE: Waste analysis need not be performed on each waste load if if there are documented data available to show waste characteristics that do not vary. If there are such documented data available, check here .

4. Does it appear that the owner/operator brings his thermal treatment process to steady state (normal) conditions of operation before introducing hazardous wastes?

5. Did it appear during your inspection that there was adequate monitoring and inspection by owner/operator every 15 minutes during hazardous waste incineration for:

- waste feed
- auxiliary fuel feed
- air flow
- incinerator temperature
- scrubber flow
- scrubber pH
- relevant level controls

Every hour for:

- stack plume (color and opacity)

6. Is there open burning of hazardous waste?

U/A

— — —
 — — —
 — — —
 — — —
 — — —
 — — —

— — —

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— — —

— — —

— — —

- a. If "YES", what is being burned?
 (only burning or detonation
 of explosives is permitted)
- b. If open burning or detonation of explosives is taking
 place, approximately what is the distance from the open
 burning or detonation to the property of others?

<u>YES</u>	<u>NO</u>	<u>DON'T KNOW</u>
—	—	<u>N/A</u>

6. Does the incinerator appear to be operating
 properly? (Do emergency shutdown controls
 and system alarms seem to be in good working
 order?) Please explain.

- a. Is there any evidence of fugitive emissions?

7. Is the residue from the incinerator treated
 by the owner as a hazardous waste?
 Please explain.

8. What types of air pollution control devices (if any)
 are installed on the incinerator?

CHEMICAL, PHYSICAL AND BIOLOGICAL TREATMENT (\$265.400)

1. Does the treatment process system show any
 signs of ruptures, leaks, or corrosion?
 Please explain.

2. Is there a means to stop the inflow of
 continuously-fed hazardous wastes?

3. Is there ignitable or reactive waste fed
 into the treatment system?

If "YES", has it been treated or protected
 from any material or conditions which may
 cause it to ignite or react? If so,
 explain how.

Are the incompatible wastes placed in
 the same treatment process?
 If "YES", explain.

5. Describe the treatment system at this facility.

COLLECTION REC'D				REGISTRATION NO.		EPA FORM 3540-7	
3. DATE COLLECTED	4. PROJ CODE	5. SION NO.	6. INSP NO.			ATTACHMENT NO.	
07-20-82	-	10	011	-		-	

7. DATE(S) SHIPPED DDA	10. FLAG Possibly PCB contaminated/Hazardous Waste
---------------------------	---

11. PRODUCT IDENTIFICATION (Name, Brand, Q.C. Statement, Active Ingredients, Firm Name and Address, etc.)

(POOLING OF PETROLEUM MIXTURE)	Within containment housing 'finished oil storage holding tank. (See photo) Arrcom/Drexler Rathdrum, Idaho 83858
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12. PRODUCER ESTABLISHMENT Arrcom/Drexler (IDD 00-800-9961)			
--	--	--	--

b. STREET ADDRESS Highway 53	c. CITY Rathdrum	d. STATE Idaho	e. ZIP CODE 83858
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13. SHIPPER Same	c. CITY	d. STATE	e. ZIP CODE
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b. STREET ADDRESS	c. CITY	d. STATE	e. ZIP CODE
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14. RELEASER Arrcom/Drexler (IDD 00-800-9961)			
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b. STREET ADDRESS Highway 53	c. CITY Rathdrum	d. STATE Idaho	e. ZIP CODE 83858
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15. RECORDS AND SAMPLE SENT TO (specify location)	AMOUNT	
a. ADDRESS Dentile	b. CITY Boise	c. STATE Manchester

d. SAMPLE DELIVERED TO Manchester Lab via Garrett Freightlines	e. DATE 07-30-82	f. B/L NO. 240-347095 6
---	---------------------	----------------------------

16. LOT OR CODE NOS. -	c. CITY	d. STATE	e. ZIP CODE
---------------------------	---------	----------	-------------

17. AMOUNT BEFORE SAMPLING not known	c. CITY	d. STATE	e. ZIP CODE
---	---------	----------	-------------

18. DESCRIPTION OF SAMPLE AND METHOD OF COLLECTION Scooped 1/1 40 ml glass vial into pooling of petroleum mixture on surface of ground.	c. CITY	d. STATE	e. ZIP CODE
--	---------	----------	-------------

19. SAMPLE PREPARED IN THE FOLLOWING MANNER Idt sample "225479 07-20-82 ML" Polybagged, Sealed with EPA seal idt "225479 07-20-82 ATOMMA K LALIKOS"	c. CITY	d. STATE	e. ZIP CODE
--	---------	----------	-------------

20. RELATED SAMPLES COLLECTED FROM SAME SHIPMENT OR AT THE SAME PRODUCER ESTABLISHMENT 225480, 81, 82, 225483.	c. CITY	d. STATE	e. ZIP CODE
---	---------	----------	-------------

21. REASON FOR COLLECTION Possibly contaminated w/ PCEs. To undergo Priority Pollutant Scan/CWA	c. CITY	d. STATE	e. ZIP CODE
--	---------	----------	-------------

22. NOTICE OF INSPECTION ISSUED	<input checked="" type="checkbox"/> 23. RECEIPT FOR SAMPLE ISSUED
---------------------------------	---

24. Presented credentials to owner of property Mr. Warren Lingham. Mr. C was not signed by Lingham who felt he needed legal advice on this action. Solicitor attd of sampling point.	c. CITY	d. STATE	e. ZIP CODE
--	---------	----------	-------------

25. Samples 225479, 225480, 225481 should be 'pooling' after being analyzed for PCEs — to undergo a priority pollutant scan. (See Mike Brown, Seattle, #2652) Schematic with legend attd of site.	c. CITY	d. STATE	e. ZIP CODE
---	---------	----------	-------------

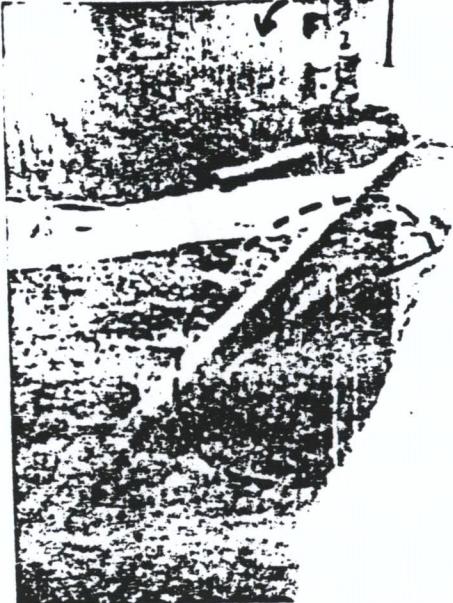
26. Chain of custody enclosed within sample package.	c. CITY	d. STATE	e. ZIP CODE
--	---------	----------	-------------

27. COLLECTOR'S NAME, TITLE, AND SIGNATURE John F. Schleser	c. CITY	d. STATE	e. ZIP CODE
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EPA Form 3540-7 (Rev. 3-77) PREVIOUS EDITION IS OBSOLETE

EPA EXHIBIT
21-IDAHO

HOLDING TANK

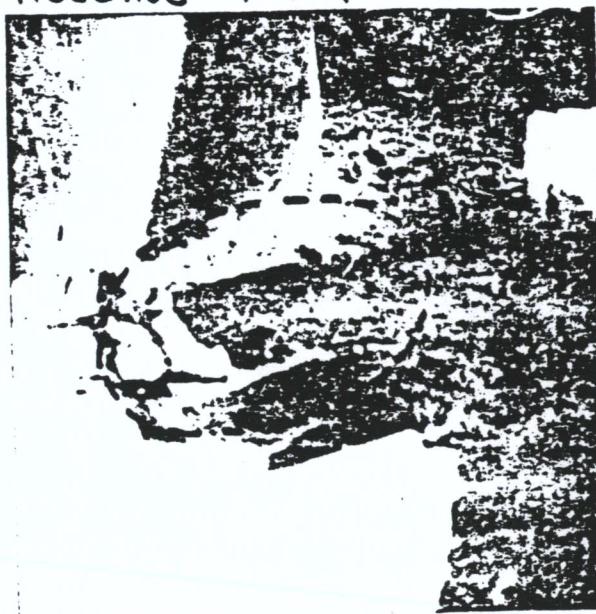


225479 07-20-82 AKL

ARRCOM / DREXLER
RATHDRUM, IDAHO

ENVIRONMENTAL PRO AGENCY				1. TYPE SAMPLE	2. SAMPLE#
				TSCA/CWA	225481
3. DATE COLLECT	4. PROJ CODE	5. REGION NO.	6. INSPR NO.	7. REGISTRATION NO.	8. ESTABLISHMENT NO.
07-20-82	-	10	011	-	-
9. CATE(S) SHIPPED		10. FLAG Possibly PCB contaminated/Hazardous Waste			
N/A					
11. PRODUCT IDENTIFICATION (Name, Brand, Q.C. Statement, Active Ingredients, Firm Name and Address, etc.) (POOLING OF PETROLEUM MIXTURE) In general area of oil storage holding tank. (See photo) Arrcom/Drexler Rathdrum, Idaho 83858					
12. PRODUCER ESTABLISHMENT Arrcom/Drexler (IDD 00-800-9961)					
b. STREET ADDRESS		c. CITY	d. STATE	e. ZIP CODE	
Highway 53		Rathdrum	Idaho	83858	
13. SHIPPER Same					
f. STREET ADDRESS		g. CITY	h. STATE	i. ZIP CODE	
14. DEALER Arrcom/Drexler (IDD 00-800-9961)					
b. STREET ADDRESS		c. CITY	d. STATE	e. ZIP CODE	
Highway 53		Rathdrum	Idaho	83858	
15. REC'D. BY AND SAMPLE SENT TO ADDRESS LOCATED					
a. ORIGINAL RECORDS		b. PRODUCING REGION COPY	c. SAMPLE		
Seattle		Boise	Manchester		
d. SAMPLE DELIVERED TO		e. DATE	f. W/L NO.		
Manchester Lab via Garrett Freightlines		07-30-82	240-347055 6		
16. LOT OR CODE NO.					
-					
17. AMOUNT BEFORE SAMPLING not known					
18. DESCRIPTION OF SAMPLE AND METHOD OF COLLECTION Scooped 1/1 40 ml glass vial into pooling of petroleum mixture on surface of ground.					
19. SAMPLE PREPARED IN THE FOLLOWING MANNER Idt sample "225481 07-20-82 ATL" Polybutyred, sealed with EVA seal idt "225481 07-20-82 ATHENAI K. ILLIKOS"					
20. RELATED SAMPLES COLLECTED FROM SAME SHIPMENT OR AT THE SAME PRODUCER ESTABLISHMENT 225479, 80, 82, 225483					
21. REASON FOR COLLECTION Possibly contaminated w/ PCBs. To undergo Priority Pollutant Scan/TMA					
22. NOTICE OF INSPECTION ISSUED		<input checked="" type="checkbox"/> 23. RECEIPT FOR SAMPLE ISSUED <input checked="" type="checkbox"/>			
24. REMARKS Displayed credentials to owner of property Mr. Warren Lingham. W/C was not signed by Lingham who felt he needed legal advice on disposition. Polaroid attd of sampling point. Samples 225479, 225480, 225481 should be 'pooled' after being analyzed for PCBs -- to undergo a priority pollutant scan (see file #rown, Seattle, x2852) Schematic with legend attd of site. Chain of custody enclosed within sample package.					
25.	C	V	B	26. COLLECTION STA	27. COLLECTOR'S NAME (TYPE AND SIGNATURE)
S -	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Boise	ATHENAI K. ILLIKOS <i>Athena R. Laliberte</i>

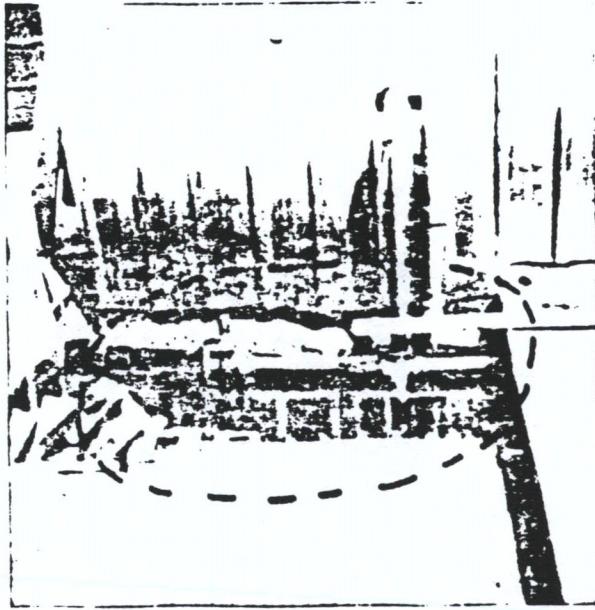
HOLDING TANK



225481 07-20-82 AKL

ARRCOM / DREXLER
RATHDRUM, IDAHO

ENVIRONMENTAL PROTECTION AGENCY		COLLECTION POINT		SAMPLE NUMBER		MANUFACTURER NUMBER	
3. DATE COLLECTED	4. PROJECT CODE	5. REGION NO.	6. INSP. NO.	7. REGISTRATION NO.	8. ESTABLISHMENT NO.		
07-30-82	-	10	011	-	-		
9. DATE ISSUED		10. FLAG		Possibly PCB contaminated/Hazardous Waste			
11. PRODUCT IDENTIFICATION (Name, Brand, etc.) Statement, Active Ingredients, Form Name and Address, etc.							
(POOLING OF PETROLEUM MIXTURE)				South side of building housing 'shaker' and spigot. (See photo) Arrcom/Drexler Rathdrum, Idaho 83858			
12. PRODUCER/ESTABLISHMENT							
Arrcom/Drexler (IDD 00-800-9961)				CITY		STATE	ZIP CODE
13. STREET ADDRESS		Rathdrum		Idaho	83858		
14. SHIPPER							
Same				CITY		STATE	ZIP CODE
15. STREET ADDRESS							
16. CARDS AND SAMPLES							
a. ORIGINAL RECORDS		b. FIELD DATA SHEET		c. SAMPLE			
Seattle		Boise		Manchester			
d. SAMPLE DELIVERED TO		e. DATE		f. FILE NO.			
Manchester Lab via Garrett Freightlines		07-30-82		210-3479-5 6			
17. LOT OR COIN NOS.							
18. AMOUNT BEFORE SAMPLING							
not known							
19. DESCRIPTION OF SAMPLE AND METHOD OF COLLECTION							
Scooped 1/1 40 ml glass vial into pooling of petroleum mixture on surface of ground.							
20. RELATED SAMPLES COLLECTED FROM SAME SHIPMENT OR AT THE SAME PRODUCER/ESTABLISHMENT							
225479, 81, 82, 225480.							
21. REASON FOR COLLECTION							
Possibly contaminated w/ PCBs. To undergo priority pollutant scan/CWA.							
22. NOTICE OF INSPECTION ISSUED		x 23. RECEIPT FOR SAMPLES ISSUED		X			
REMARKS: Delivered credentials to owner of property Mr. Warren Bingham. W/C was not signed by Bingham who felt he needed legal advice on disposition. Polaroid att'd of sampling point.							
Samples 225479, 225480, 225481 should be 'pooled' after being analyzed for PCBs — to undergo a priority pollutant scan. (See Mike Brown, Seattle, x2652) Schematic with legend att'd of site. Chain of Custody enclosed within sample package.							
25.		26. COLLECTION SITE		27. COLLECTOR'S NAME AND SIGNATURE			
S-		□ □ □ Boise		ATHENA K. LALIKOS <i>Athena K Lalikos</i>			



225480 07-20-82 AKL
BLDG HOUSING 'SHAKER'
ARRCOM / DREXLER
RATH DRUM, IDAHO

ENVIRONMENTAL PROT COLLECTION RE. ORT				AGENCY	1. TYPE SAMPLE TSCA/CWA	2. SAMPLE 225482
3. DATE COLLECT 07-20-82	4. PROJ CODE -	5. REGION NO. 10	6. INSP NO. 011	7. REGISTRATION NO. -	8. ESTABLISHMENT NO. -	
DATE'S SHIPPED N/A		10. FLAG Possibly PCB contaminated/Hazardous Waste				
11. PRODUCT IDENTIFICATION (Name, Brand, Q.C. Statement, Active Ingredients, Firm Name and Address, etc.) (SOIL UNDER TRUCK LOADING RACK) 1/1 glass pint soil (See photo) Arrcom/Drexler Rathdrum, Idaho 83858						
12. PRODUCER ESTABLISHMENT Arrcom/Drexler (IDD 00-800-9961)						
b. STREET ADDRESS Highway 53			c. CITY Rathdrum	d. STATE Idaho	e. ZIP CODE 83858	
13. SHIPPER Same						
b. STREET ADDRESS Highway 53			c. CITY Rathdrum	d. STATE Idaho	e. ZIP CODE 83858	
14a. DEALER Arrcom/Drexler (IDD 00-800-9961)						
b. STREET ADDRESS Highway 53			c. CITY Rathdrum	d. STATE Idaho	e. ZIP CODE 83858	
15. RECORDS AND SAMPLE SENT TO: Seattle Doise Manchester						
d. SAMPLE DELIVERED TO Manchester Lab via Garrett Freightlines 07-30-82			e. DATE 07-30-82	f. U/L NO. 240-347095 6		
16. LOT OR CODE NOS. -						
17. AMOUNT BEFORE SAMPLING Not known						
18. DESCRIPTION OF SAMPLE AND METHOD OF COLLECTION Scooped contaminated soil into 1/1 pint glass open mouth jar using jar as a digging device.						
19. SAMPLE PREPARED IN THE FOLLOWING MANNER Idt jar "225482 07-20-82 NL" Polybagged, Sealed with EPA seal idt "225482 07-20-82 NL" K. Lallikos"						
20. RELATED SAMPLES COLLECTED FROM SAME SHIPMENT OR AT THE SAME PRODUCER ESTABLISHMENT 225479, 80, 81, 225483.						
21. REASON FOR COLLECTION Possibly contaminated w/ PCBs. To undergo Priority Pollutant Scan/CWA						
22. NOTICE OF INSPECTION ISSUED <input checked="" type="checkbox"/> [] RECEIPT FOR SAMPLE(S) ISSUED <input checked="" type="checkbox"/>						
24. REMARKS Handed credentials to owner of property Mr. Warren Bingham. B/C not signed by Bingham who felt he needed legal advice on disposition. Polaroid attd of sampling point. Schematic with legend attd of site. Chain of Custody enclosed within sample package.						
25. 5	C <input type="checkbox"/>	V <input type="checkbox"/>	B <input type="checkbox"/>	26. COLLECTION STA Doise	27. COLLECTOR'S NAME (TYPE AND SIGNATURE) KATHLEEN M. LALLIKOS <i>Athena K. Lallikos</i>	



225482 07-20-82 AKL

UNDER LOADING PLATFORM
ARRCOM / DREXLER
RATHDRUM, IDAHO

ENVIRONMENTAL PRO [®] COLLECTION REPORT					AGENCY	TYPE SAMPLE	SAMPLE
3. DATE COLLECTED 07-20-82	4. PROJ CODE -	5. REGION NO. 10	6. INSP NO. 011	7. REGISTRATION NO. -	8. ESTABLISHMENT NO. -		
9. DATE(S) SHIPPED N/A			10. FLAG Possibly PCB contaminated/Hazardous Waste				
11. PRODUCT IDENTIFICATION (Name, Brand, Q.C. Statement, Active Ingredients, Firm Name and Address, etc.) (SUMP) 1/1 pint oil Arrcom/Drexler Rathdrum, Idaho 83858							
12a. PRODUCER ESTABLISHMENT Arrcom/Drexler (IDD 00-800-9961)							
b. STREET ADDRESS Highway 53	c. CITY Rathdrum	d. STATE Idaho	e. ZIP CODE 83858				
13a. SHIPPER Same							
b. STREET ADDRESS	c. CITY	d. STATE	e. ZIP CODE				
14b. DEALER Arrcom/Drexler (IDD 00-800-9961)							
b. STREET ADDRESS Highway 53	c. CITY Rathdrum	d. STATE Idaho	e. ZIP CODE 83858				
15. RECORDS AND SAMPLE SENT TO (Specify Location) a. ORIGINAL RECORDS Seattle							
b. PRODUCING LOCATION COPY Boise	c. SAMPLE Manchester						
d. SAMPLE DELIVERED TO Manchester Lab via Garrett Freightlines 07-30-82							
e. B/L NO. 240-347095 6							
16. LOT OR CODE NOS. -							
17. AMOUNT BEFORE SAMPLING Not known							
18. DESCRIPTION OF SAMPLE AND METHOD OF COLLECTION Mike Brown reached down and retrieved sample in a 1/1 pint sample glass jar.							
19. SAMPLE PREPARED IN THE FOLLOWING MANNER Sample idt "225483 07-20-82 HE" Polybagged, Sealed with EPA seal idt "225483 07-20-82 ATHENA K DALIKOS"							
20. RELATED SAMPLES COLLECTED FROM SAME SHIPMENT OR AT THE SAME PRODUCER ESTABLISHMENT 225479, 80, 81, 225482.							
21. REASON FOR COLLECTION Possibly contaminated w/ PCBs. To undergo Priority Pollutant Scan/CWA							
22. NOTICE OF INSPECTION ISSUED <input checked="" type="checkbox"/> 23. RECEIPT FOR SAMPLES ISSUED <input checked="" type="checkbox"/>							
24. REMARKS Displayed credentials to owner of property Mr. Warren Bingham. H/C not signed by Bingham who felt he needed legal advice on disposition. Schematic with legend att'd of site. Chain of Custody enclosed within sample package. Sample to be analyzed under the CWA/Priority Pollutant Scan, - first, then if need be under TSCA.							
25. S -	C <input type="checkbox"/>	V <input type="checkbox"/>	B <input type="checkbox"/>	26. COLLECTION STA Boise	27. COLLECTOR'S NAME (TYPE AND SIGNATURE) ATHENA K DALIKOS <i>Athena K. Dalikos</i>		

TENTATIVELY IDENTIFIED COMPOUNDS

PROJECT: EPA Idaho COMPILED BY: Jn Blazewich DATE: 8-25-82
 LABORATORY: EPA Region X REVIEWED BY: ANB DATE: 8-26-82

ACID / BN FRACTION	SAMPLE # :	compost of 29000 and 29001 and 30002	29001	29004	
CAS #	NAME	4 / 114		3 / 113	
100 1. - 41-4	Ethylbenzene	+		+	
108 2. - 38-3	meta Xylene	+		+	
696 3. - 29-7	(1-methylethyl)- cyclohexane	+		-	
1795 4. - 16-0	decyl- cyclohexane.	+		+	
5.					
6.					
7.					
8.					
9.	RIC shows evidence of Lub oil in sample	+		+	
10.					

EPA EXHIBIT
22-10AHO

ACID COMPOUNDS

PROJECT: EPA Idaho COMPILED BY: J M Blazevich DATE: 8-25-82
LABORATORY: EPA Region X REVIEWED BY: AB DATE: 8-27-82

SAMPLE # :	composite 29000, 29001		29004
UNITS :	ug/l	and 29002	ug/Kg
LOQ :			
1. 2,4,6-trichlorophenol	600u		26000u
2. p-chloro-m-cresol	2000u		11000u
3. 2-chlorophenol	980u		3800u
4. 2,4-dichlorophenol	240u		11000u
5. 2,4-dimethyl phenol	4500u		20000u
6. 2-nitrophenol	7500u		33000u
7. 4-nitrophenol	4800u		210000u
8. 2,4-dinitrophenol	5700u		250000u
9. 4,6-dinitro-o-cresol	19000u		84000u
10. pentachlorophenol	57000u		250000u
11. phenol	880u		3900u

BASE/NEUTRAL COMPOUNDS (continued)

PROJECT: EPA-IdahoCOMPILED BY: Jm BlazevichDATE: 8-25-82LABORATORY: EPA Region XREVIEWED BY: C.R.DATE: 8-27-82

SAMPLE # :	composite 29000 29001	29004
UNITS :	ug/m ³ and 2%O2	ug/Kg
LOQ :		
39. acenaphthylene	4000 _u	1800 _u
40. anthracene / phenanthrene	14000 _u	37000 _u
41. benzo(ghi)perylene	4400 _u	19000 _u
42. fluorene	880 _u	3900 _u
43. phenanthrene	-	-
44. dibenzo(a,h)anthracene	80000 _u	35000 _u
45. ideno(1,2,3-cd)pyrene	70000 _u	31000 _u
46. pyrene	880 _u	3900 _u
47. TCDD	ND	ND

BASE/NEUTRAL COMPOUNDS (continued)

PROJECT: EPA-Idaho COMPILED BY: J.N.Bilgorek DATE: 8-25-82
 LABORATORY: EPA Region X REVIEWED BY: CRG DATE: 8-27-82

SAMPLE # :	<u>composite</u> 29000, 29001		29004
UNITS :	<u>ug/l</u> and 29002		<u>ug/kg</u>
LOQ :			
17. 4-bromophenyl phenyl ether	3080 _u		1400 <u>m</u>
18. bis(2-chloroisopropyl) ether	440 _u		1900 <u>m</u>
19. bis(2-chloroethoxy) methane	1300 _u		5700 <u>m</u>
20. hexachlorobutadiene	1800 _u		7900 <u>m</u>
21. hexachlorocyclopentadiene	35000 _u		1500 <u>m</u>
22. isophorone	440 _u		1900 <u>m</u>
23. naphthalene	300 _u		1300 _u
24. nitrobenzene	1800 _u		7900 _u
25. N-nitrosodimethylamine	880 _u		3900 _u
26. N-nitrosodiphenylamine	1300 _u		5700 <u>m</u>
27. N-nitrosodi-n-propylamine	1800 _u		7900 <u>m</u>
28. bis(2-ethyl hexyl) phthalate	1320 _u		5800 <u>m</u>
29. butyl benzyl phthalate	2200 _u		9700 <u>m</u>
30. di-n-butyl phthalate	260 _u		1100 _u
31. di-n-octyl phthalate	2200 _u		9700 <u>m</u>
32. diethyl phthalate	440 _u		1900 <u>m</u>
33. dimethyl phthalate	440 _u		1900 <u>m</u>
34. benzo(a)anthracene	4400 _u		19000 <u>m</u>
35. benzo(a)pyrene	13000 _u		57000 <u>m</u>
36. 3,4-benzofluoranthene	3500 _u		1500 <u>m</u>
37. benzo(k)fluoranthene	3500 _u		1500 <u>m</u>
38. chrysene	4400 _u		1900 <u>m</u>

BASE/NEUTRAL COMPOUNDS

PROJECT: EPA Idaho COMPILED BY: JM Blazewich DATE: 8-25-82
 LABORATORY: EPA Region X REVIEWED BY: CRB DATE: 8-27-82

SAMPLE # :	composed of 29000, 29001 and 29002	29004	
UNITS :	ug/l	ug/kg	
LOQ :			
1. acenaphthene	880u	3900u	
2. benzidine	16000u	390,000u	
3. 1,2,4-trichlorobenzene	1320u	5900u	
4. hexachlorobenzene	2200u	9700u	
5. hexachloroethane	1760u	7700u	
6. bis(2-chloroethyl) ether	880u	3900u	
7. 2-chloronaphthalene	880u	3900u	
8. 1,2-dichlorobenzene	440u	1900u	
9. 1,3-dichlorobenzene	440u	1900u	
10. 1,4-dichlorobenzene	440u	1900u	
11. 3,3'-dichlorobenzidine	22000u	97000u	
12. 2,4-dinitrotoluene	6600u	29000u	
13. 2,6-dinitrotoluene	6600u	29000u	
14. 1,2-diphenylhydrazine (as azobenzene)	440u	1900u	
15. fluoroanthene	880u	3900u	
16. 4-chlorophenyl phenyl ether	8800u	39000u	

VOLATILES(Continued)

PROJECT: Idaho - EPA COMPILED BY: J N Blazevich DATE: 8-25-82
 LABORATORY: EPA Region X REVIEWED BY: AKS DATE: 8-25-82

SAMPLE # :	29000	29001	29002			
UNITS :	ug/l	ug/l	ug/l			
LOQ :						
23. dichlorobromomethane	20u	20u	30u			
24. trichlorofluoromethane						
25. dichlorodifluoromethane						
26. chlorodibromomethane						
27. tetrachloroethylene	↓	↓				
28. toluene	20m	18D				
29. trichloroethylene	20u	20m				
30. vinyl chloride	↓	20u	↓			

VOLATILES

PROJECT: Idaho - EPA COMPILED BY:J. J. Blazewich DATE: 8-25-82LABORATORY: EPA Region X REVIEWED BY: A. E. S. DATE: 8-25-82

SAMPLE # :	29000	29001	29002			
UNITS :	ug/l	ug/l	ug/l			
LOQ :						
1. acrolein	100u	100u	100u			
2. acrylonitrile	50u	50u	50u			
3. benzene	20u	20u	20u			
4. carbon tetrachloride						
5. chlorobenzene						
6. 1,2-dichloroethane				↓	↓	
7. 1,1,1-trichloroethane				20 M	36	
8. 1,1-dichloroethane				20u	20u	
9. 1,1,2-trichloroethane				↓	↓	
10. 1,1,2,2-tetrachloroethane						
11. chloroethane						
12. 2-chloroethylvinyl ether				↓	↓	
13. chloroform				20 M	20 M	
14. 1,1-dichloroethylene				20u	20u	
15. 1,2-trans-dichloroethylene				↓	↓	
16. 1,2-dichloropropane						
17. 1,3-dichloropropylene				↓	↓	
18. ethylbenzene				190		
19. methylene chloride				1100	68	
20. methyl chloride				20u	20u	
21. methyl bromide				↓	↓	
22. bromoform				↓	↓	↓

INITIALLY IDENTIFIED COMPOUNDS

PROJECT: EPA Idaho COMPILED BY: Jn Blaylock DATE: 8-25-82
 LABORATORY: EPA Region X REVIEWED BY: ANB DATE: 8-26-82

ACID / BSN FRACTION	SAMPLE # :	compounds		
		29000 and 30002	29001	29004
CAS #	NAME	4/114	3/113	
100	1. -41-4 Ethylbenzene	+		+
108	2. -38-3 meta Xylene	+		+
696	3. -24-7 (1-methylethyl)- cyclhexane	+		-
1795	4. -16-0 decyl- cyclhexane	+		+
5.				
6.				
7.				
8.	RIC shows evidence of			
9.	Lub oil in sample	+		+
10.				

ACID COMPOUNDSPROJECT: EPA IdahoCOMPILED BY: J M Blazevich DATE: 8-25-82LABORATORY: EPA Region XREVIEWED BY: 7B DATE: 8-27-82

SAMPLE # :	composite	29000	29001	29004
UNITS :	ug/l	and	29002	ug/l
LOQ :				
1. 2,4,6-trichlorophenol	600u			26000u
2. p-chloro-m-cresol	200u			11000u
3. 2-chlorophenol	880u			3800u
4. 2,4-dichlorophenol	240u			11000u
5. 2,4-dimethyl phenol	4500u			20000u
6. 2-nitrophenol	7500u			33000u
7. 4-nitrophenol	48000u			210000u
8. 2,4-dinitrophenol	5700u			250000u
9. 4,6-dinitro-o-cresol	19000u			84000u
10. pentachlorophenol	5700u			250000u
11. phenol	880u			3900u

BASE/NEUTRAL COMPOUNDS (continued)

PROJECT: EPA-Idaho COMPILED BY: JmBlagovich DATE: 8-25-82
 LABORATORY: EPA Region X REVIEWED BY: AJZ DATE: 8-27-82

SAMPLE # :	congener	29000	29001	26004
UNITS :	ug/l and 20002			ug/Kg
LOQ :				
39. acenaphthylene	4000 _u			18000 _u
40. anthracene /phenanthrene (14000)				37000 _u
41. benzo(ghi)perylene	4400 _u			19000 _u
42. fluorene	880 _u			39000 _u
43. phenanthrene	-			-
44. dibenzo(a,h)anthracene	80000 _u			350000 _u
45. ideno(1,2,3-cd)pyrene	70000 _u			310000 _u
46. pyrene	880 _u			34000 _u
47. TCDD	ND			ND

BASE/NEUTRAL COMPOUNDS (continued)

PROJECT: EPA-Idaho COMPILED BY: Jon Blasius DATE: 8-25-82
 LABORATORY: EPA Region X REVIEWED BY: (KPG) DATE: 6-27-82

SAMPLE #	congested	29000, 29001	29004
UNITS	ug/l and 29002	ug/kg	
LOD			
17. 4-bromophenyl phenyl ether	3080u		1400u
18. bis(2-chloroisopropyl) ether	440u		1900u
19. bis(2-chloroethoxy) methane	1300u		5700u
20. hexachlorobutadiene	1800u		7900u
21. hexachlorocyclopentadiene	35000u		15000u
22. isophorone	440u		1900u
23. naphthalene	300u		1300u
24. nitrobenzene	1800u		7900u
25. N-nitrosodimethylamine	580u		3900u
26. N-nitrosodiphenylamine	1300u		5700u
27. N-nitrosodi-n-propylamine	1800u		7900u
28. bis(2-ethyl hexyl) phthalate	1320u		5800u
29. butyl benzyl phthalate	220u		9700u
30. di-n-butyl phthalate	260u		1100u
31. di-n-octyl phthalate	2200u		9700u
32. diethyl phthalate	440u		1900u
33. dimethyl phthalate	440u		1900u
34. benzo(a)anthracene	4400u		19000u
35. benzo(a)pyrene	13000u		57000u
36. 3,4-benzofluoroanthene	3500u		15000u
37. benzo(k)fluoranthene	3500u		15000u
38. chrysene	440u		1900u

BASE/NEUTRAL COMPOUNDS

PROJECT: EPA LakeCOMPILED BY: J. J. BlasenrichDATE: 8-25-82LABORATORY: EPA Region XREVIEWED BY: CCPDATE: 5-7-82

SAMPLE # :	COMPILED 1/23/82 & 2/10/82	2/10/82	
UNITS :	ug/l	and 2/10/82	ug/kg
LOQ :			
1. acenaphthene	880u		3900u
2. benzidine	1600u		3900u
3. 1,2,4-trichlorobenzene	1320u		5400u
4. hexachlorobenzene	2200u		9700u
5. hexachloroethane	1760u		7700u
6. bis(2-chloroethyl) ether	880u		3900u
7. 2-chloronaphthalene	880u		3900u
8. 1,2-dichlorobenzene	440u		1900u
9. 1,3-dichlorobenzene	440u		1900u
10. 1,4-dichlorobenzene	440u		1900u
11. 3,3'-dichlorobenzidine	2200u		9700u
12. 2,4-dinitrotoluene	6600u		29000u
13. 2,6-dinitrotoluene	6600u		29000u
14. 1,2-diphenylhydrazine (as azobenzene)	440u		1900u
15. fluoroanthene	880u		3900u
16. 4-chlorophenyl phenyl ether	8800u		39000u

EPA REGION 10 LABORATORY

PRIORITY POLLUTANTS DATA REPORT

LAB NO. 29004 JMB

STREET NO.

DATE/TIME 7/22/82 1 PM

METALS (UG/L)

01007 ANTIMONY
 01012 ARSENIC
 01018 BERYLLIUM
 01021 CADMIUM
 01034 CHROMIUM
 01042 COPPER
 01051 LEAD
 71001 MERCURY
 01063 NICKEL
 01147 SELENIUM
 01077 SILVER
 01059 THALLIUM
 01092 ZINC

MISCELLANEOUS (UG/L)

60720 CYANIDE (MG/L)
 32100 PHENOLICS (MG/L)
 24225 ASBESTOS

PESTICIDES (UG/L)

30330 12034 ALDRIN 8-70-82
 20250 CHLORDANE
 30330 Dieldrin
 30330 4,4' DDT
 30320 4,4' DDE
 30310 4,4'DDD
 34061 ALPHA ENDOSULFAN
 34056 EETA ENDOSULFAN
 34251 ENDOSULFAN SULFATE
 30330 ENDRIN
 34360 ENDRIN ALDEHYDE
 33410 HEPTACHLOR
 33420 HEPTACHLOR EPOXIDE
 30337 ALPHA HBC
 32100 EETA HBC
 39740 GAMMA HBC (CLINDANE)
 34220 DELTA HBC
 32100 016.0 TETRAHENE
 54871 0.0024 PCB 1016
 30400 PCB 1221
 30400 PCB 1232
 30400 PCB 1242
 30500 PCB 1243
 30504 PCB 1254

11.0

MEDIA: WATER

ANALYSIS BY:

DATE:

% SOLIDS:

BASE/NEUTRAL EXTRACTIBLES (UG/L)

34205 ACENAPHTHENE
 39120 BENZIDINE
 34551 1, 2, 4-TRICHLOROBENZENE
 39700 HEXACHLOROBENZENE
 34326 HEXACHLOROETHANE
 34273 BIS(2-CHLOROETHYL) ETHER
 34591 2-CHLORONAPHTHYLENE
 34536 1, 2-DICHLOROBENZENE
 34566 1, 3-DICHLOROBENZENE
 34571 1, 4-DICHLOROBENZENE
 34631 3, 3-DICHLOROPENTADIENE
 34611 2, 4-DINITROTOLUENE
 34626 2, 6-DINITROTOLUENE
 34346 1, 2-DIPHENYLPHENAZINE
 34376 FLUORANTHENE
 34641 4-CHLOROPHENYL PHENYL ETHER
 34636 4-FLUOROPHENYL PHENYL ETHER
 34283 BIS(2-CHLOROISOPROPYL) ETHER
 34278 BIS(2-CHLOROETHOXY) ETHANE
 33702 HEXACHLOROBUTADIENE
 34386 HEXACHLOROCYCLOPENTADIENE
 34408 ISOPHORONE
 34696 NAPHTHALENE
 34447 NITROBENZENE
 34439 N-NITROSONOMETHYLAMINE
 34428 N-NITROSONO-N-PROPYLAMINE
 34433 N-NITROSONO-N-PHENYLAMINE
 39100 BIS(2-ETHYLHEXYL) PHthalate
 34292 N-BUTYL BENZYL PHthalate
 32110 DI-N-BUTYL PHthalate
 34596 DI-N-OCTYL PHthalate
 34336 DIETHYL PHthalate
 34341 DIMETHYL PHthalate
 34526 BENZO(A)ANTHRACENE
 34247 BENZO(A)PYRENE
 34239 BENZO(B)FLUORANTHENE
 34242 BENZO(K)FLUORANTHENE
 34320 CHRYSENE
 34200 ACENAPHTHYLENE
 34220 ANTHRACENE
 34521 BENZO (A,H) PERYLENE
 34391 FLUORENE
 24461 PHENANTHRENE
 24556 1, 2, 5, 6-TIBENZOFURAN
 34403 INDENO[1, 2, 3-C,D]PYRENE
 34469 PYRENE
 34675 TCDU

ACID EXTRACTIBLES (UG/L)

34621 2, 4, 6-TRICHLOROPHENOL
 34452 P-CHLORO-O-CRESOL
 34566 2-CHLOROPHENOL
 34601 2, 4-DICHLOROPHENOL
 34606 2, 4-DIMETHYLPHENOL
 34501 2-MITROPHENOL
 34616 4-NITROPHENOL
 34616 2, 4-DINITROPHENOL
 34657 4, 6-DINITRO-O-CRESOL
 39032 PENTACHLOROPHENOL
 34694 PHENOL

VOLATILE ORGANICS (UG/L)

31210 ACROLEIN
 34215 ACRYLONITRILE
 34020 BENZENE
 32108 CARBON TETRACHLORIDE
 34301 CHLOROBENZENE
 32103 1, 2-DICHLOROETHANE
 34506 1, 1, 1-TRICHLOROETHANE
 34496 1, 1-DICHLOROETHANE
 34511 1, 1, 2-TRICHLOROETHANE
 34516 1, 1, 2, 2-TETRACHLOROETHANE
 34311 CHLOROETHANE
 32106 CHLOROFORM
 34501 1, 1-DICHLOROETHYLENE
 34546 1, 2-TRANS-DICHLOROETHYLENE
 34511 1, 2-DICHLOROPROPENE
 34704 CIS-1, 3-DICHLOROPROPENE
 34622 TRANS-1, 3-DICHLOROPROPENE
 34371 ETIENEDENE
 34423 METHYLENE CHLORIDE
 34413 METHYL CHLORIDE
 34113 METHYL BROMIDE
 32104 BROMOFORM
 32101 BROMODICHLOROMETHANE
 34438 TRICHLORODIFLUOROMETHANE
 34668 DICHLORODIFLUOROMETHANE
 32107 DICHLORODIFLUOROMETHANE
 34415 TETRACHLOROETHYLENE
 34019 TOLUENE
 34130 TRICHLOROETHYLENE
 32115 VINYL CHLORIDE
 34269 BIS(2-CHLOROETHYL) ETHER
 34576 2-CHLOROETHYL VINYL ETHER

PDI : CITY POLLUTANTS DATA REPORT

LAB NO 29000, 29001 & 29002

STORED NO: Composite

DATE/TIME:

METALS (MG/KG) (DRY)

01000 ----- ANTIMONY
 01003 ----- ARSENIC
 01013 ----- BERYLLIUM
 01028 ----- CADMIUM (WET)
 01029 ----- CHROMIUM
 01043 ----- COPPER (WET)
 01052 ----- LEAD
 71921 ----- MERCURY
 01068 ----- NICKEL
 01148 ----- SELENIUM
 01073 ----- SILVER
 34400 ----- THALLIUM
 01093 ----- ZINC (WET)

MISCELLANEOUS (MG/KG)

00721 ----- CYANIDE (DRY)
 32731 ----- PHENOLICS (DRY)
 34220 ----- ASBESTOS (UG/KG)

PESTICIDES (UG/KG)

39333 8-30-82 ALDRIN (DRY)
 39351 CHLORDANE (DRY)
 39383 Dieldrin (DRY)
 39301 4,4' DDT (DRY)
 39321 4,4' DDE (DRY)
 39311 4,4' DDD (DRY)
 34364 ALPHA ENDOSULFAN
 34359 BETA ENDOSULFAN
 34354 ENDOSULFAN SULFATE
 39323 ENURIN (DRY)
 34369 ENURIN ALDEHYDE
 32412 HEPTACHLOR (DRY)
 32423 HEPTACHLOR EPOXIDE (DRY)
 32076 ALPHA BHC (DRY)
 34257 BETA BHC
 39343 GAMMA BHC (LINDANE)
 34262 DELTA BHC
 39403 2,2,2 TOXINENE (DRY)
 39514 PCB 1016 (DRY)
 39491 PCB 1221 (DRY)
 39495 PCB 1232 (DRY)
 39499 PCB 1242 (DRY)
 39503 PCB 1249 (DRY)
 39507 PCB 1254 (DRY)
 39511 PCB 1260 (DRY)

STATION NAME:

STATION LOCATION:

FLOW:

MEDIA: SEDIMENT

ANALYSIS BY:

DATE:

% SOLIDS:

BASE NEUTRAL EXTRACTIBLES (UG/KG) mg/Kg
 34208 ACENAPHTHENE
 39121 BENZIDINE (DRY)
 34554 1, 2, 4-TRICHLOROBENZENE
 39701 HEXACHLOROBENZENE (DRY)
 34399 HEXACHLOROETHANE
 34276 BIS(2-CHLOROETHYL) ETHER
 34584 2-CHLORONAPHTHALENE
 34539 1, 2-DICHLOROBENZENE
 34569 1, 3-DICHLOROBENZENE
 34574 1, 4-DICHLOROBENZENE
 34634 3, 3-DICHLOROBENZIDINE
 34614 2, 4-DINITROTOLUENE
 34629 2, 6-DINITROTOLUENE
 34349 1, 2-DIPHENYLHYDRAZINE
 34379 FLUORANTHENE
 34644 4-CHLOROPHENYL PHENYL ETHER
 34639 4-BROMOPHENYL PHENYL ETHER
 34286 BIS(2-CHLOROISOPROPYL)ETHER
 34281 BIS(2-CHLOROETHOXY) METHANE
 39705 HEXACHLOROBUTADIENE
 34389 HEXACHLOROCYCLOPENTADIENE
 34111 ISOPHORONE
 34445 NAPHTHALENE
 34450 NITROBENZENE
 34111 N-NITROSODIMETHYLAMINE
 34431 N-NITROSODI-N-PROPYLAMINE
 34436 N-NITROSODIPHENYLAMINE
 39102 BIS(2-ETHYLHEXYL) PHTHALATE (DRY)
 34295 N-BUTYL BENZYL PHTHALATE
 39112 DI-N-BUTYL PHTHALATE (DRY)
 34599 DI-N-OCTYL PHTHALATE
 34339 DIETHYL PHTHALATE
 34344 DIMETHYL PHTHALATE
 34529 BENZO(A)ANTHRACENE
 34250 BENZO(A)PYRENE
 34233 BENZO(B)FLUORANTHENE
 34245 BENZO(K)FLUORANTHENE
 34323 CHRYSENE
 34203 ACENAPHTHYLENE
 34223 ANTHRACENE
 34524 BENZO (AII) PERYLENE
 34394 FLUORENE
 34464 PHENANTHRENE
 34559 1, 2, 5, 6-DIBENZANTHRACENE
 34406 INDENO(1, 2, 3-C, D)PYRENE
 34472 PYRENE
 34678 TCDD

ACID EXTRACTIBLES (UG/KG) mg/Kg
 34624 2, 4, 6-TRICHLOROPHENOL
 34455 P-CHLORO-N-CRESOL
 34589 2-CHLOROPHENOL
 34604 2, 4-DICHLOROPHENOL
 34603 2, 4-DIMETHYLPHENOL
 34594 2-NITROPHENOL
 34649 4-NITROPHENOL
 34619 2, 4-DINITROPHENOL
 34660 4, 6-DINITRO-O-CRESOL
 39061 FENTACHLOROPHENOL (DRY)
 34695 PHENOL (C6H5OH)

VOLATILE ORGANICS (UG/KG)

34213 ACROLEIN
 34215 ACRYLONITRILE
 34237 BENZENE
 34299 CAPTON TETRACHLORIDE
 34304 CHLOROBENZENE
 34534 1, 2-DICHLOROETHANE
 34509 1, 1, 1-TRICHLOROETHANE
 34499 1, 1-DICHLOROETHANE
 34514 1, 1, 2-TRICHLOROETHANE
 34519 1, 1, 2, 2-TETRACHLOROETHANE
 34314 CHLOROETHANE
 34319 CHLOROFORM
 34504 1, 1-DICHLOROETHYLENE
 34519 1, 2-TRANS-DICHLOROETHYLENE
 34544 1, 2-DICHLOROPROPENE
 34702 1, 1, 1, 3-DICHLOROPROPENE
 34697 TRANS-1, 3-DICHLOROPROPENE
 34374 ETHYL BENZENE
 34126 METHYLENE CHLORIDE
 34421 METHYL CHLORIDE
 34416 METHYL ACONIDE
 34290 BROMOFORM
 34330 BROMODICHLOROMETHANE
 34491 TRICHLOROFLUOROMETHANE
 34331 DICHLORODIFLUOROMETHANE
 34309 DIBROMOCHLOROMETHANE
 34479 TETRACHLOROETHYLENE
 34493 TOLUENE
 34487 TRICHLOROETHYLENE
 34425 VINYL CHLORIDE
 34271 BIS(CHLOROMETHYL) ETHER
 34579 2-CHLOROETHYL VINYL ETHER

FIGURE 5
CHAIN OF CUSTODY RECORD

(Appropriate Address)

Proj No.	Project Name					No. of CONTAINERS	REMARKS	
	<u>Argon/Polymer</u> <u>Asphaltum, Idaho</u>							
SAMPLED BY	ATHENA K. LALIKOS Mike Brown							
STATION NO.	DATE	TIME	#	GR	STATION LOCATION			
Lab #								
29000	07-20	10/11:00	X		Near Holding tank)	1/40 ml	CR 225479 Petroleum mixture - gr surface	
29001	"	"	X		Near Holding tank)	1/40 ml	CR 225480 Petroleum mixture - gr. surface	
29002	"	"	X		Near Holding tank)	1/40 ml	CR 225481 Petroleum mixture - gr surface	
29003	"	"	X		Underneath Loading Rock	1 pint	CR 225482 Soil	
29004	"	"	X		Inside/underground pump	1 pint	CR 225483 Oil	
Relinquished by: (Signature)		Date/Time	Received by: (Signature)		Relinquished by: (Signature)		Date/Time	Received by: (Signature)
Athena K. Lalikos		07-29 82						
Relinquished by: (Signature)		Date/Time	Received by: (Signature)		Relinquished by: (Signature)		Date/Time	Received by: (Signature)
Relinquished by: (Signature)		Date/Time	Received for Laboratory by: (Signature) R. D. Rieck		Date/Time	Remarks		
					07-29 1245			

EPA EXHIBIT
23-1040

